



45465: API_SMPR010 Create and Send Secure Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR010 Create and Send Secure Message. This test will verify that as an API client I am able to submit a request to create and send a secure message for a Provider so that a message can be created and sent. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR010.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR010.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and create and send a message on behalf of the user. (API_SMPR010.3)

Expected Results

Secure Message provider service successfully receives an API client inbound requests for a newly created message. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the newly created secure message and place it in the user's Sent folder. (API_SMPR010.3.1)

Expected Results

A single of secure message is returned in the API response.

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The message response shall contain the following data components: Long Id; MessageCategoryTypeEnum category; Id; String body; Attachment attachments; Long triageTeam; String triageTeamName; Date sentDate; and String readReceipt. (API_SMPR010.3.2)

Expected Results

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45751: API_SMPR018 Retrieve a Triage Group

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR018 Retrieve a Triage Group. This test case will verify that as an API client I am able to submit a request to the secure message service so that I am able to retrieve a triage group when a clinician is creating a secure message. The associated API call is: GET [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR018.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR018.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context and returns a list of available triage groups. (API_SMPR018.3)

Expected Results

Secure Message service successfully receives an API client inbound request for a Triage Group. And, a list of triage groups is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45781: API_SMPR006 Retrieve SM Attachment Binary

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SM_PR006 Retrieve SM Attachment Binary. This test case verifies that as an API client, I am able to submit a request for the attachment to the secure message service so that I am able to retrieve the attachment binary. The associated API call is: GET [REDACTED] www.[REDACTED]. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Log on to SM as a Patient.

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Prerequisite for this test case to be successful. - Send secure message to Clinician with an attachment.

Expected Results

Clinician will be able to retrieve this message (same message ID will be given back to the API) and the attachment sent when the API call is initiated in the following steps.

Comments

Validates:

Attachments:

Step 3

reporting

Description

Log out of SM.

Expected Results

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED] www [REDACTED]
[REDACTED] (API_SMPR006.1)

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SMPR006.2)

Expected Results

Secure Message clinician service successfully receives an API client inbound requests to retrieve an existing secure message with attachment. (Code 200)

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

The MHV system shall receive a user context from the calling service and retrieve a specified attachment from a supplied Message identifier. (API_SMPR006.3)

Expected Results

The attachment binary is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45903: API_SMPR020 Execute Provider Reply to a Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR020 Execute Provider Reply to a Msg. As an API client, I would like to be able to submit a request to retrieve and reply to a secure message for an authenticated and authorized user so that a clinician can respond to messages they receive. . The associated API call is: POST [REDACTED]. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED] reply.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR020.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR020.2)

Expected Results

Secure Message service successfully receives an API client inbound request to retrieve an existing secure message. And Secure Message service successfully receives an API client inbound request to reply to a retrieved secure message. (Code 200)

Comments

Validates:



Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and replies to an identified message in a particular folder on behalf of the user. (API_SMPR020.3)

Expected Results

An updated single secure message is returned in the API response.

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the newly created secure message and place it in the user's Sent folder. (API_SMPR020.4)

Expected Results

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45904: API_SMPR009 Create and Save Draft Secure Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR009 Create and Save a Draft Secure Message. This test case will verify that as an API client I am able to submit a request for saving a draft to the secure message service so that I am able to save a new or reply secure message as a draft. The associated API call is: POST [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR009.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR009.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and create a draft message on behalf of the user. (API_SMPR009.3)

Expected Results

Secure Message provider service successfully receives an API client inbound requests for a newly created message. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the newly created secure message and place it the System Draft folder. (API_SMPR009.3.1)

Expected Results

Confirmation of the draft message being posted within the secure message is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45907: API_SMPR013 Move a Secure Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR013 Move a Secure Msg. As an API client, I would like to be able to submit a request to move a Secure Message for an authenticated user so that a message can be moved from one folder to another. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR013.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR013.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and moves a message from one folder to another on behalf of the user. (API_SMPR013.3)

Expected Results

Secure Message Provider service successfully receives an API client inbound request to move a message from an existing to another existing folder. (Code 200)

Comments

Validates:

Attachments:

Step 4

reporting

Description

The message response will contain the following data: Message ID; From Folder ID; and To Folder ID. (API_SMPR013.3.1)

Expected Results

Confirmation of a successful message move is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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45911: API_SMPR011 Create and Send Secure Msg with Attachment

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR011 Create and Send Secure Msg with Attachment. This test case will verify that as an API client I am able to submit a request to create and send a secure message inclusive of an attachment for an authenticated and authorized user so that a message can be created and sent. The associated API call is: POST [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR011.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR011.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

reporting

Description

The MHV system shall receive a user context based on the session token from the client and create and send a message on behalf of the user. (API_SMPR011.3)

Expected Results

Secure Message provider service successfully receives an API client inbound requests for a newly created message with attachment. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the newly created secure message and place it in the user's Sent folder. (API_SMPR010.3.1)

Expected Results

A single of secure message folder is returned in the API response.

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The message response shall contain the following data components: Long Id; MessageCategoryTypeEnum category; Id; String body; Attachment attachments; Long triageTeam; String triageTeamName; Date sentDate; and String readReceipt. (API_SMPR011.3.2)

Expected Results

A single secure message is returned in the API response.

Comments

Validates:

Attachments:

Step 6

Execution Step

Description

The message response shall contain the following data components: Long Id and String name. (API_SMPR011.3.3)

Expected Results

A single secure message attachment is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47049: API_SMPR001 Create Service to Provide Initial Secure Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR001_Create a Service to Provide an Initial Secure Message. This test case verifies that as an API client, I am able to retrieve a session token on behalf of a secure message patient user so that I can begin using the secure messaging provider services. The associated API Call is: GET [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Select a Clinician with an SSO Mapped VA Provider account who is an active and eligible user to be able to request access to secure messaging. (API_SMPR001.1)

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Login to SM using the Clinician from Step 1 by initiating the API Call: GET [REDACTED]

Expected Results

The Clinician's stationNumber, Duz, and username (aka active directory id) are the parameters used to establish the initial session.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive an inbound request to access SM and evaluate the API format. (API_SMPR001.2)

Expected Results

The user has been validated as an 'Active' user within SM and a user session is successfully established.

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall validate the payload or parameters and have all necessary required fields. (API_SMPR001.2.1)

Expected Results

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The SM API shall respond to the client with a corresponding 'Success' or 'Failure' and data. i.e. Code 200 Note: The response contains the session token and the expiration. (API_SMPR001.3)

Expected Results

The user is able to successfully authenticate through MHV and SM. And, the user is validated as an authorized user (i.e. Approved Provider) of MHV and able to access SM.

Comments

Validates:

Attachments:

Step 6

Execution Step



Description

Necessary entries will be added to the MHV account activity log (AAL). (API_SMPR001.4)

Expected Results

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

The AAL shall contain the following: Activity_ID, User_Profile_ID, Action, Status, Performer_Type, Detail_Value, Activity_Type, and Completion_Time. (API_SMPR001.5)

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47050: API_SMPR002 Retrieve Msg List from Secure Msg Folder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story-API_SMPR002_Retrieve Message List from MHV Secure Message Folder. This test case verifies that as an API client I am able to submit a request to the secure message service so that I am able to retrieve a message list from within MHV secure message folder. The associated API call is: GET [REDACTED] {pageSize}. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Log on to SM via MHV as a Patient.

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Prerequisite for this test case to be successful. - Send secure message(s) to Clinician to populate the message list.

Expected Results

Clinician will be able to retrieve the message list that will include the same message IDs of the messages sent by the Patient. The API will be initiated in the following steps.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

Patient logs out of SM and MHV.

Expected Results

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET

(API_SMPR002.1)

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR002.2)

Expected Results

Secure message service successfully receives API client inbound requests for a secure message list.

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context which will include:Folder ID; The page of the messages to retrieve (Page Number; and The size of how many messages per page (Page Size) which has to be greater than zero. (API_SMPR002.3)

Expected Results

A list of secure messages is returned in the API response.

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

The request cannot exceed a pre-determined Page Size value. (API_SMPR002.3.1)

Expected Results

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

The message response will not include the message body or attachment ID. (API_SMPR002.3.2)

Expected Results

Comments

Validates:
Attachments:

Step 9

Execution Step

Description

The folder ID will be validated before the message list will be returned to the calling service. (API_SMPR002.3.3)

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47051: API_SMPR003 Retrieve Single Folder and Metadata

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story-API_SMPR003_Retrieve a Single Secure Message List Folder and Metadata. This test case verifies that as an API client, I am able to submit a request to retrieve a single secure message folder metadata for an authenticated and authorized user that the data within the folder can be accessed and acted upon. The associated API calls is: GET [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Log on to SM via MHV as a Patient.

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Prerequisite for this test case to be successful. - Send secure messages to Clinician.

Expected Results

Clinician will be able to retrieve the single message list folder and metadata that contains the same message IDs of the messages sent by the Patient. The API will be initiated in the following steps.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

Log out of SM.

Expected Results

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED] (API_SMPR003.1)

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SMPR003.2)

Expected Results

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and return a single folder for the user. (API_SMPR003.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound requests for a single folder (Code 200)

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

Verify the single folder contains the following metadata: 1. Folder Id; 2. Folder Name; 3. Number

of Messages (Count); 4. Number of Unread Messages; and 5. Indicator of System or User folder.

(API_SMPR003.3.1).

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47055: API_SMPR005 Retrieves Msg Content from Secure Msg Folder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR005_Retrieve Message Content from MHV Secure Message Folder. This test case verifies that as an API client I am able to submit a request to the secure message service so that I am able to retrieve a message including the body from within an MHV secure message folder. The associated API call is: GET [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Log on to SM as a Patient.

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Prerequisite for this test case to be successful. - Send secure message(s) to Clinician to populate their message list.

Expected Results

Clinician will be able to retrieve the message list with the same message IDs of the messages sent by the Patient. The API will be initiated in the following steps.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

Log out of SM.

Expected Results

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call: GET

[REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. API_SMPR005.1

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. API_SMPR005.1.1

Expected Results

Secure message service successfully receives API client inbound requests for a user context and message identifier. (Code 200)

Comments

Validates:
Attachments:

Step 6

reporting

Description

The MHV system shall receive a user context based on the session token from the client returns the message content including the body for that message. API_SMPR005.2

Expected Results

A secure message is returned including the body of the message in the API response.

[REDACTED]

Comments

Validates:
Attachments:

Step 7

reporting

Description

The MHV system shall automatically mark a message as 'Read' upon successfully returning the message content and body. API_SMPR005.2.1

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47099: API_SMPR007 Retrieve Msg Category for SM

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR007 Retrieve the Message Category for a Secure Message. This test case will verify that as an API client I am able to submit a request for the message categories when creating a secure message. The associated API is: GET [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR007.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SMPR007.2)

Expected Results

Secure message service successfully receives API client inbound requests for the message category upon the creation of a new secure message.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a list of acceptable message categories when creating a secure message. (API_SMPR007.3)

Expected Results

A list of message categories is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47146: API_SMPR012 Delete a Specified Secure Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR012 Delete a Specified Secure Msg. This test case will verify that as an API client I am able to submit a request to delete a specified secure message for an authorized user so that an unwanted message can be removed from a user folder. The associated API call is: DELETE [REDACTED] [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - DELETE [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR012.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR012.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and move a message from one folder to the Deleted System folder. (API_SMPR012.3)

Expected Results

Secure Message Provider service successfully receives an API client inbound request to delete/move a secure message. (Code 200)

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

The following message data components shall be removed from the existing folder and placed into the Deleted system folder: Long Id; MessageCategoryTypeEnum category; String body; Attachment attachments; Long triageTeam; String triageTeamName; Date sentDate; and String readReceipt. (API_SMPR012.4)

Expected Results

Confirmation of a successful delete is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47166: API_SMPR014 Delete a Specified Secure Msg Folder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR014 Delete a Specified Secure Msg User Folder. This test case will verify that as an API client I am able to submit a request to delete a secure message user folder for an authenticated user so that all messages and the specified folder can be removed from the Secure Message application. The associated API call is: DELETE [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician and initiate the API call - DELETE [REDACTED]
//[REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR014.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR014.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and delete the identified customer folder for the user. (API_SMPR014.3)

Expected Results

Secure Message Provider service successfully receives an API client inbound request to delete a user folder. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

Confirmation of the successful folder deletion is returned in the API response.

Expected Results

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47531: API_SMPR016 Execute a Search for a Clinician

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR016 Execute a Search for a Clinician. This test case will verify that as an API client I am able to submit a request to search for clinician so that I am able to send a secure message to the correct recipient. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician and initiate the API call - POST [REDACTED]
[REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR016.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR016.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system receives a call from an external application service to search for a clinician. (API_SMPR016.3)

Expected Results

Secure message service successfully receives the API client inbound request to search for a Clinician. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall include for the last name and optional first name in the call. (API_SMPR016.4)

Expected Results

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The MHV system shall return a list of matches based on the information provided in the response to the inbound request. (API_SMPR016.5)

Expected Results

A listing of matched clinician(s) is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47532: API_SMPR017 Execute a Search for a Patient

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR017 Execute a Search for a Patient. This test case will verify that as an API client I am able to submit a request to search for a patient so that I am able to send a secure message to the correct recipient. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician and initiate the API call - POST [REDACTED]
[REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR017.1)

Comments

Validates:
Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR017.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system receives a call from an external application service to search for a patient. (API_SMPR017.3)

Expected Results

Secure message service successfully receives an API client inbound request to search for a Patient.

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall include for the last name and optional first name in the call. (API_SMPR017.4)

Expected Results

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The MHV system shall return a list of matches based on the information provided in the response to the inbound request. (API_SMPR017.5)

Expected Results

A list of matched patient(s) is returned in the API.

Comments

Validates:

Attachments:

Step 6

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47538: API_SMPR019 Retrieve a Distribution Group

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR019 Retrieve a Distribution Group. This test case will verify that as an API client I am able to submit a request to the secure message service so that I am able to retrieve a distribution group when a clinician is creating a secure message. The associated API call is: GET [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR019.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR019.2)

Expected Results

Secure Message service successfully receives the API client inbound request for a distribution group. Code 200

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context and returns a list of available distribution groups. (API_SMPR019.3)

Expected Results

A list of distribution groups is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47561: API_SMPR021 Execute Forward a Msg

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR021 Execute Forward a Message. This test case will verify that as an API client I am able to submit a request to retrieve and forward a secure message for an authenticated and authorized user so that a clinician act upon a message they receive. The associated API call is: POST [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR021.1)

Expected Results

Secure Message provider service successfully receives an API client inbound request to retrieve an existing secure message. (Code 200)

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and forward the identified secure message in a particular folder on behalf of the user. (API_SMPR021.2)

Expected Results

Secure Message provider service successfully receives an API client inbound request to forward a retrieved secure message. (Code 200)

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the forwarded secure message and place it in the user's Sent folder. (API_SMPR021.3)

Expected Results

The forwarded secure message is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47569: API_SMPR022 Retrieve and Reassign a Team Member

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR022 Retrieve and Reassign a Team Member. This test case will verify that as an API client I am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to select a team member. The associated API call is: GET [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR022.1)

Expected Results

Secure Message service successfully receives the API client inbound request for user context and message identifier. (Code 200)

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context and returns a list of eligible Team Members to whom a message may be reassigned. (API_SMPR022.2)

Expected Results

A secure message is returned including the body of the message in the API response. And, the reassign team member options are successfully returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47570: API_SMPR023 Execute Reassign of a Team Member

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR023 Execute Reassign of a Team Member. This test case will verify that as an API client I am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to select and reassign a team member. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - POST [REDACTED]
// [REDACTED]

[REDACTED] This API call will be tested using the SOAPUI test tool.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR023.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR023.2)

Expected Results

Secure message service sucessfully receives API client inbound requests for user context and message identifier. (Code 200)

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context from the calling service and reassigns the message to the identified member of the selected team. (API_SMPR023.3)

Expected Results

A secure messages is returned including the body of the message in the API response. And, the selected reassign team member is successfully returned in the API response.

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

The secure message is successfully reassigned to the selected team member.

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47572: API_SMPR024 Execute Change Status

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR024 Execute Change Status. This test case will verify that as an API client I am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to change the message status of the message. The associated API call is: POST [REDACTED]
This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR024.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR024.2)

Expected Results

Secure Message provider service successfully receives an API client inbound request for user context and message identifier. (Code 200)

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and changes the status of the message per the value supplied. (API_SMPR024.3)

Expected Results

A secure message is returned including the body of the message in the API response. (Code 200)

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

The updated secure message status is returned in the API response.

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47573: API_SMPR025 Retrieve Valid Msg Status Options

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR025_Retrieve Valid Message Status Options. This test case will verify that as an API client I am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to access a listing of the message status options. The associated API call is: GET [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call: GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. API_SMPR025.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. API_SMPR025.2

Expected Results

Secure message service successfully receives API client inbound requests for user context and Message identifier. (Code 200)

Comments

Validates:

Attachments:

Step 3

reporting

Description

The MHV system shall receive a user context based on the session token from the client and retrieves a valid list of message status values for the identified message. API_SMPR025.3

Expected Results

A secure message is returned including the body of the message in the API response. And, the valid list of message status values is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47574: API_SMPR026 Retrieve Associated Comments

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR026 Retrieve Associated Comments. This test case will verify that as an API client I am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to access a listing of associated comments within the message. The associated API call is: GET [REDACTED] message/{messageid}/comment. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR026.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR026.2)

Expected Results

Secure Message service successfully receives the API client inbound request for user context and message identifier. (Code 200).

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and retrieves a list of associated comments for the identified message. (API_SMPR026.3)

Expected Results

A secure message is returned including the body of the message in the API response. And, the list of associated comments is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47607: API_SMPR027 Execute Add Comments

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR027 Execute Add Comments. This test case will verify that as an API client am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to add an Internal Health Communications team comments to the message. The associated API call is: POST [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR027.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR027.2)

Expected Results

Secure Message provider service successfully receives an API client inbound request for user context and message identifier. (Code 200)

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and add an Internal Healthcare Team Communication comment to the identified message. (API_SMPR027.3)

Expected Results

A secure message is returned including the body of the message in the API response. And, the added Internal Healthcare Team Communication comments are returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47608: API_SMPR028 Retrieve CPRS Note Messages

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR028_Retrieve CPRS Notes Messages. This test case verifies that as an API client i am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to access a listing of the message status options. The associated API call is: GET [REDACTED]
[REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call: GET [REDACTED]

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. API_SMPR028.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. API_SMPR028.2

Expected Results

Secure message service sucessfully receives API client inbound requests for user context and message identifier. (Code 200)

Comments

Validates:

Attachments:

Step 3

reporting

Description

The MHV system shall receive an SM API request from a calling service with user context which will include: 1. The page of the messages to retrieve (Page Number); 2. The size of how many messages per page (Page Size) which has to be greater than zero, and 3. Messages that can be saved as a CPRS note. **API_SMPR028.3**

Expected Results

A secure message is returned including the body of the message in the API response. And a valid list of message status values is returned in the API response.

Comments

Validates:

Attachments:

Step 4

reporting

Description

The request cannot exceed a pre-determined Page Size value. **API_SMPR028.3.1**

Expected Results

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The message response will not include the message body or attachment ID. **API_SMPR028.3.2**

Expected Results

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47611: API_SMPR029 Execute Save CPRS Note

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: Traceability: User Story - API_SMPR029_Execute Save CPRS Note. This test case verifies that as an API client am able to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to save the message as a CPRS note. The associated API call is: POST [REDACTED] This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call: GET [REDACTED] API_SMPR029.1

Expected Results

The MHV system shall validate the session.

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. API_SMPR029.2

Expected Results

Secure message service sucessfully receives API client inbound requests for user context and message identifier. (Code 200)

Comments

Validates:

Attachments:

Step 3

reporting

Description

API_SMPR029.3

Expected Results

A secure message is returned including the body of the message in the API response. And, t

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47864: API>SMPR015.1 API Permission Denied

State: Draft

Originator: [REDACTED]

Owner: Unassigned

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV System shall deny access to a requesting service because the user does not have the correct permissions.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to initiate a session. SM_API_PR_015.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
111 - Application authentication failed SM_API_PR_015.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to retrieve a single folder & its metadata from the secure message folder. (Retrieve Single Folder & Metadata) SM_API_PR_015.1.2

Expected Results

MHV shall send the following error code(s) to the requesting service:
111 - Invalid user permissions SM_API_PR_015.1.2.1

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to retrieve the message list and its message content from the secure message folder. (Receive Message List & Message Content) SM_API_PR_015.1.3

Expected Results

MHV shall send the following error codes to the requesting service:

115 - Entity not found SM_API_PR_015.1.3.11

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to retrieve a triage list from the secure message folder. (RetrieveTriage To List) SM_API_PR_015.1.4

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.4.1

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to retrieve a message category from the secure message folder. (Retrieve Subject List) Retrieve Subject List

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.5.1

Comments

Validates:

Attachments:

Step 6

Execution Step



Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to Retrieve a message attachment list from the secure message folder. (Retrieve Message Attachment List) SM_API_PR_015.1.6

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.6.1

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to retrieve a message attachment from the secure message folder. (Retrieve Message Attachment) SM_API_PR_015.1.7

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions v SM_API_PR_015.1.7.1

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute a send message. (Execute Send Message) SM_API_PR_015.1.8

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.8.1

Comments

Validates:
Attachments:

Step 9

Execution Step



Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute a send message with an attachment. (Execute Send Message With Attachment) SM_API_PR_015.1.9

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.9.1

Comments

Validates:
Attachments:

Step 10

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute a move message action. (Execute Move Message) SM_API_PR_015.1.10

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.10.1

Comments

Validates:
Attachments:

Step 11

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute a reply message. (Execute Reply Message) SM_API_PR_015.1.11

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.11.1

Comments

Validates:
Attachments:

Step 12

Execution Step



Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to save a draft message. (Execute Save Draft Message) SM_API_PR_015.1.12

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.12.1

Comments

Validates:
Attachments:

Step 13

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to create a folder. (Execute Folder Creation) SM_API_PR_015.1.13

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.13.1

Comments

Validates:
Attachments:

Step 14

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to delete a folder. (Execute Folder Deletion) SM_API_PR_015.1.14

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.14.1

Comments

Validates:
Attachments:

Step 15

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute search for clinician. SM_API_PR_015.1.15

Expected Results

MHV shall send the following error codes to the requesting service:



111- Invalid User Permissions SM_API_PR_015.1.15.1

Comments

Validates:

Attachments:

Step 16

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to execute a search for a patient. SM_API_PR_015.1.16

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.16.1

Comments

Validates:

Attachments:

Step 17

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to Retrieve Patient Detail from the secure message folder. SM_API_PR_015.1.17

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.17.1

Comments

Validates:

Attachments:

Step 18

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to Retrieve Triage Groups from the secure message folder. SM_API_PR_015.1.18

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.18.1

Comments

Validates:

Attachments:

Step 19

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to Retrieve Distribution Groups from the secure message folder. SM_API_PR_015.1.19

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.19.1

Comments

Validates:
Attachments:

Step 20

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute Provider Reply. SM_API_PR_015.1.20

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.20.1

Comments

Validates:
Attachments:

Step 21

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute Forward Message. SM_API_PR_015.1.21

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.21.1

Comments

Validates:
Attachments:

Step 22

Execution Step



Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to Retrieve Reassign Team Members from the secure message folder. SM_API_PR_0151..22

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.22.1

Comments

Validates:
Attachments:

Step 23

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute Reassign in Team. SM_API_PR_015.1.23

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.23.1

Comments

Validates:
Attachments:

Step 24

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute Change Status. SM_API_PR_015.1.24

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.24.1

Comments

Validates:
Attachments:

Step 25

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to Retrieve Valid Message Status from the secure message folder. SM_API_PR_015.1.25

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.25.1

Comments

Validates:
Attachments:

Step 26

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to Retrieve Associated Comments from the secure message folder. v SM_API_PR_015.1.26

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.26.1

Comments

Validates:
Attachments:

Step 27

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to execute Add Comment. SM_API_PR_015.1.27

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.27.1

Comments

Validates:
Attachments:

Step 28

Execution Step

Description

MHV shall send a "Permission Denied" error to the user when the user permissions will not allow the requested API to Retrieve CPRS Note Messages from the secure message folder. SM_API_PR_015.1.28

Expected Results

MHV shall send the following error codes to the requesting service:
111- Invalid User Permissions SM_API_PR_015.1.28.1

Comments

Validates:
Attachments:

Step 29

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to execute Save CPRS Note. SM_API_PR_015.1.29

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.29.1

Comments

Validates:
Attachments:

Step 30

Execution Step

Description

MHV shall send a “Permission Denied” error to the user when the user permissions will not allow the requested API to Retrive Message History from the secure message folder. SM_API_PR_015.1.30

Expected Results

MHV shall send the following error codes to the requesting service:

111- Invalid User Permissions SM_API_PR_015.1.30.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47933: API_SMPR015.2 System Error

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. The MHV system shall deny access to a requesting service if a system error is presented.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall present a "System Error" error to the user when the internal system will not allow the requested API to initiate a session. SM_API_PR_015.2.1

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.1.2

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requesting API to retrieve a single folder & its metadata from the secure message folder. SM_API_PR_015.2.2

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.2.1

Comments

Validates:

Attachments:

Step 3



Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requesting API to retrieve the message list and its associated message content from the secure message folder. SM_API_PR_015.2.3

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.2.3.1

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requesting API to retrieve the triage list from the secure message folder. SM_API_PR_015.2.4

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.2.4.1

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to Retrieve a message attachment list from the secure message folder. SM_API_PR_015.2.5

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.2.5.1

Comments

Validates:

Attachments:

Step 6

Execution Step



Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to retrieve a message attachment from the secure message folder. SM_API_PR_015.2.6

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_RP_015.2.6.1

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to execute a send message. SM_API_PR_015.2.7

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.7.1

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to execute a send message with an attachment. SM_API_PR_015.2.8

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.8.1

Comments

Validates:
Attachments:

Step 9

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to execute a move message action. SM_API_PR_015.2.9

Expected Results

MHV shall send the following error codes to the requesting service:



503 - Internal System Level Error SM_API_PR_015.2.9.1

Comments

Validates:

Attachments:

Step 10

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to execute a reply message. SM_API_PR_015.210

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.210.1

Comments

Validates:

Attachments:

Step 11

Execution Step

Description

MHV shall send a “System Error Denied” error to the user when the internal system will not allow the requested API to save a draft message. SM_API_PR_015.211

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.2.11.1

Comments

Validates:

Attachments:

Step 12

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to create a folder. SM_API_PR_015.2.12

Expected Results

MHV shall send the following error codes to the requesting service:

503 - Internal System Level Error SM_API_PR_015.2.12.1

Comments

Validates:

Attachments:

Step 13

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requested API to delete a folder. SM_API_PR_015.2.13

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.13.1

Comments

Validates:
Attachments:

Step 14

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requested API to Execute Message Search. SM_API_PR_015.2.14

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.14.1

Comments

Validates:
Attachments:

Step 15

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requested API to Execute Forward Message. SM_API_PR_015.2.15.1

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.15.1

Comments

Validates:
Attachments:

Step 16

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system permissions will not allow the requested API to search for a clinician. SM_API_PR_015.2.16



Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.16.1

Comments

Validates:
Attachments:

Step 17

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to search for a patient. SM_API_PR_015.2.17

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.17.1

Comments

Validates:
Attachments:

Step 18

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to execute a provider reply. SM_API_PR_015.2.18

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.18.1

Comments

Validates:
Attachments:

Step 19

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to forward a message. SM_API_PR_015.2.19

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.19.1

Comments

Validates:

Attachments:

Step 20

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to reassign in a Team. SM_API_PR_015.2.20

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.20.1

Comments

Validates:
Attachments:

Step 21

Execution Step

Description

Placeholder for req 021

Expected Results

Placeholder for req 021

Comments

Validates:
Attachments:

Step 22

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to change status. SM_API_PR_015.2.22

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.22.1

Comments

Validates:
Attachments:

Step 23

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system permissions will not allow the requested API to add a comment. SM_API_PR_015.2.23

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.23.1

Comments

Validates:
Attachments:

Step 24

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system permissions will not allow the requested API to save a CPRS Note.

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.24.1

Comments

Validates:
Attachments:

Step 25

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requested API to the Retrive Patient Detail from the secure message folder. SM_API_PR_015.2.25

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.25.1

Comments

Validates:
Attachments:

Step 26

Execution Step

Description

MHV shall send a "System Error" error to the user when the internal system will not allow the requested API to Retrive Triage Groups from the secure message folder. SM_API_PR_015.2.26

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.26.1

Comments

Validates:
Attachments:

Step 27

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to Retrieve Distribution Groups from the secure message folder. SM_API_PR_015.2.27

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.27.1

Comments

Validates:
Attachments:

Step 28

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to complete the retrieval and Reassignment of Team Members from the secure message folder. SM_API_PR_015.2.28

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.28.1

Comments

Validates:
Attachments:

Step 29

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to Retrieve a Valid Message Status list from the secure message folder. SM_API_PR_015.2.29

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.29.1

Comments

Validates:
Attachments:

Step 30

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to Retrieve Associated Comments from the secure message folder. SM_API_PR_015.2.30

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.30.1

Comments

Validates:
Attachments:

Step 31

Execution Step

Description

MHV shall send a “System Error” error to the user when the internal system will not allow the requested API to Retrieve CPRS Note Messages from the secure message folder. SM_API_PR_015.2.31

Expected Results

MHV shall send the following error codes to the requesting service:
503 - Internal System Level Error SM_API_PR_015.2.31.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47946: API_SMPR015.3 Token Invalid

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if session token presented is invalid.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall send a "Token Invalid" error when the requesting API attempts to retrieve a single folder & its metadata from the secure message folder and the token is not valid. SM_API_PR_015.3.2

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.2.1

Comments

Validates:
Attachments:

Step 2

Execution Step

Description

MHV shall send a "Token Invalid" error when the requesting API attempts to retrieve the message list and its associated message content from the secure message folder and the token is not valid. SM_API_PR_015.3.3

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.3.1

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

MHV shall send a "Token Invalid" error when the requesting API attempts to retrieve the triage list from the secure message folder and the token is not valid. SM_API_PR_015.3.4

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.4.1

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

MHV shall send a "Token Invalid" error when requested API attempts to retrieve a message attachment list from the secure message folder and the token is not valid. SM_API_PR_015.3.5

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.5.1

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

MHV shall send a "Token Invalid" error when the requested API attempts to retrieve a message attachment from the secure message folder and the token is not valid. SM_API_PR_015.3.6

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.6.1

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

MHV shall send a "Token Invalid" error when the requested API attempts to execute a send message and the token is not valid. SM_API_PR_015.3.7



Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.7.1

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute a send message with an attachment and the token is not valid. SM_API_PR_015.3.8

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.8.1

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

MHV shall send a “Token Invalid” when the requested API attempts to execute a move message action and the token is not valid. SM_API_PR_015.3.9

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.9.1

Comments

Validates:
Attachments:

Step 9

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API to execute a reply message and the token is not valid. SM_API_PR_015.310

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.310.1

Comments

Validates:

Attachments:

Step 10

Execution Step

Description

MHV shall send a “Token Invalid Denied” error when the requested API attempts to save a draft message and the token is not valid. SM_API_PR_015.311

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.11.1

Comments

Validates:

Attachments:

Step 11

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to create a folder and the token is not valid. SM_API_PR_015.3.12

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.12.1

Comments

Validates:

Attachments:

Step 12

Execution Step

Description

MHV shall send a “Token Invalid” error to the user when the internal system will not allow the requested API to delete a folder. SM_API_PR_015.3.13

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.13.1

Comments

Validates:

Attachments:

Step 13

Execution Step



Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve a subject list from the secure message folder. SM_API_PR_015.3.14

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.14.1

Comments

Validates:

Attachments:

Step 14

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve message history from the secure message folder. SM_API_PR_015.3.15

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.15.1

Comments

Validates:

Attachments:

Step 15

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute a search for clinician and the token is not valid. SM_API_PR_015.3.16

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.16.1

Comments

Validates:

Attachments:

Step 16

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute a search for patient and the token is not valid. SM_API_PR_015.3.17

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.17.1



Comments

Validates:
Attachments:

Step 17

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve patient detail from the secure message folder. SM_API_PR_015.3.18

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.18.1

Comments

Validates:
Attachments:

Step 18

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve triage groups from the secure message folder. SM_API_PR_015.3.19

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.19.1

Comments

Validates:
Attachments:

Step 19

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve distribution groups from the secure message folder. SM_API_PR_015.3.20

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.20.1

Comments

Validates:
Attachments:

Step 20

Execution Step



Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute a provider reply and the token is not valid. SM_API_PR_015.3.21

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.21.1

Comments

Validates:

Attachments:

Step 21

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve reassign team members from the secure message folder. SM_API_PR_015.3.22

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.22.1

Comments

Validates:

Attachments:

Step 22

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute reassign in team and the token is not valid. SM_API_PR_015.3.23

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.23.1

Comments

Validates:

Attachments:

Step 23

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute change status and the token is not valid. SM_API_PR_015.3.24

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.24.1



Comments

Validates:
Attachments:

Step 24

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve valid message status from the secure message folder. SM_API_PR_015.3.25

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.25.1

Comments

Validates:
Attachments:

Step 25

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve associated comments from the secure message folder. SM_API_PR_015.3.26

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.26.1

Comments

Validates:
Attachments:

Step 26

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute add comment and the token is not valid. SM_API_PR_015.3.27

Expected Results

MHV shall send the following error codes to the requesting service:
109 - Invalid session token SM_API_PR_015.3.27.1

Comments

Validates:
Attachments:

Step 27

Execution Step



Description

MHV shall send a “Token Invalid” error when the requested API attempts to retrieve CPRS note messages from the secure message folder. SM_API_PR_015.3.28

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.28.1

Comments

Validates:

Attachments:

Step 28

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute save a CPRS Note and the token is not valid. SM_API_PR_015.3.29

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.29.1

Comments

Validates:

Attachments:

Step 29

Execution Step

Description

MHV shall send a “Token Invalid” error when the requested API attempts to execute a forward message and the token is not valid. SM_API_PR_015.3.30

Expected Results

MHV shall send the following error codes to the requesting service:

109 - Invalid session token SM_API_PR_015.3.30.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47964: API_SMPR015.4 User Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the user is unable to be located (authenticated).

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall send a “User Not Found” error when the requested API attempts to initiate a session and the user requesting access to secure messaging cannot be located. (Initiate Session User Story) SM_API_PR_015.4.1

Expected Results

MHV shall send the following error codes to the requesting service:
105 – User not found SM_API_PR_015.4.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall send a “User Not Found” when the requested API attempts to retrieve a single folder list and its metadata and the user requesting access to the secure messaging cannot be located. (Retrieve Single Folder List and Metadata) SM_API_PR_015.4.2

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.2.1

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

MHV shall send a “User Not Found” when the requested API attempts to retrieve a single folder list and its metadata and the user requesting access to the secure messaging cannot be located. (Retrieve Message List) SM_API_PR_015.4.3

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.3.1

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API is sent to retrieve triage TO list from the secure message folder. (RetriveTriage To List) SM_API_PR_015.4.4

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.4.1

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API is sent to retrieve the subject list from the secure message folder. (Retrive Subject List) SM_API_PR_015.4.5.

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.5.1

Comments

Validates:
Attachments:

Step 6

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API is sent to retrieve the message attachment list from the secure message folder. (Retrieve Message Attachment List) SM_API_PR_015.4.6

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.6.1

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API is sent to retrieve the message attachment from the secure message folder. (Retrieve Message Attachment) SM_API_PR_015.4.7

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.7.1

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API is sent to retrieve the message attachment from the secure message folder. (Execute Send Message) SM_API_PR_015.4.8

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.8.1

Comments

Validates:
Attachments:

Step 9

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to send a message with attachment to the secure message folder. (Execute Send Message With Attachment) SM_API_PR_015.4.9

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.9.1

Comments

Validates:
Attachments:

Step 10

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to move a message from the secure message folder. (Execute Move Message) SM_API_PR_015.4.10

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.10.1

Comments

Validates:
Attachments:

Step 11

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts a reply message. (Execute Reply Message) SM_API_PR_015.4.11

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.11.1

Comments

Validates:
Attachments:

Step 12

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to save a message draft from the secure message folder. (Execute Save Draft Message) m SM_API_PR_015.412

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.12.1

Comments

Validates:
Attachments:

Step 13

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to create a folder. (Execute Folder Creation) SM_API_PR_015.4.13

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.13.1

Comments

Validates:
Attachments:

Step 14

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to delete a folder. (Execute Folder Deletion) SM_API_PR_015.4.14

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.14.1

Comments

Validates:
Attachments:

Step 15

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a search for a patient. (Execute search for patient) SM_API_PR_015.4.15

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.15.1

Comments

Validates:
Attachments:

Step 16

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a search for a clinician. (Execute search for clinician) SM_API_PR_015.4.16

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.16.1

Comments

Validates:
Attachments:

Step 17

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve a Patient Detail. (Retrieve patient detail) SM_API_PR_015.4.17

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.17.1

Comments

Validates:
Attachments:

Step 18

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve a triage group. (Retrieve triage group) SM_API_PR_015.4.18

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.18.1

Comments

Validates:
Attachments:

Step 19

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve a distribution group. (Retrieve distribution groups) SM_API_PR_015.4.19

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.19.1

Comments

Validates:
Attachments:

Step 20

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a provider Reply. (Execute provider reply) SM_API_PR_015.4.20

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.20.1

Comments

Validates:
Attachments:

Step 21

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a Forward Message. (Execute forward message) SM_API_PR_015.4.21

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.21.1

Comments

Validates:
Attachments:

Step 22

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve reassign team members. MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve reassign team members. (Retrieve reassign team members) SM_API_PR_015.4.22

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.22.1

Comments

Validates:
Attachments:

Step 23

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a Reassign in Team. (Execute reassign in team) SM_API_PR_015.4.23

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.23.1

Comments

Validates:
Attachments:

Step 24

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a Change Status. (Execute Change Status) SM_API_PR_015.4.24

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.24.1

Comments

Validates:
Attachments:

Step 25

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve Valid Message Status. (Retrieve Valid Message Status) SM_API_PR_015.4.25

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.25.1

Comments

Validates:
Attachments:

Step 26

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve associated Comments. (Retrieve Associated Comments) SM_API_PR_015.4.26

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.26.1

Comments

Validates:
Attachments:

Step 27

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute Add Comment. (Execute Add Comment) SM_API_PR_015.4.27

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.27.1

Comments

Validates:
Attachments:

Step 28

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to retrieve CPRS Note Messages. (Retrieve CPRS Note Messages) SM_API_PR_015.4.28

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.28.1

Comments

Validates:
Attachments:

Step 29

Execution Step

Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a Save CPRS Note. (Execute Save CPRS Note) SM_API_PR_015.4.29

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.29.1

Comments

Validates:
Attachments:

Step 30

Execution Step



Description

MHV shall place an error condition in the response field and an “User Not Found” error tuple in the response Error Condition field when the requesting API attempts to execute a Message Search. (Execute Message Search) SM_API_PR_015.4.30

Expected Results

MHV shall send the following error code(s) to the requesting service:
105 – User not found SM_API_PR_015.4.30.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47966: API_SMPR015.6 Folder Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied To: API_SMPR015.15 From Folder Not Found

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the specified Folder is not found.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an "Folder Not Found" error tuple in the response Error Condition field when the requesting API is unable to locate a specified folder's metadata. (Get Folder Metadata) SM_API_PR_15.6.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115- Entity Not Found SM_API_PR_15.6.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall place an error condition in the response field and an "Folder Not Found" error tuple in the response Error Condition field when the requesting API is unable to execute a message reply.
SM_API_PR_15.6.2

Expected Results

MHV shall send the following error code(s) to the requesting service:
115- Entity Not Found SM_API_PR_15.6.2.1

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

MHV shall place an error condition in the response field and an “Folder Not Found” error tuple in the response Error Condition field when the requesting API is unable to execute saving a draft message. (Execute Save Draft) SM_API_PR_15.6.3

Expected Results

MHV shall send the following error code(s) to the requesting service:
115- Entity Not Found SM_API_PR_15.6.3.1

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47967: API_SMPR015.7 Move Not Permitted

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the desired move is not permitted.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an "Move Not Permitted" error tuple in the response Error Condition field when a secure message move is not permitted by the requesting API. (Execute Move Message) SM_API_PR_15.7.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
114- Unable to Move Message SM_API_PR_15.7.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47991: API_SMPR015.8 Folder Already Exists

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the desired folder already exists.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an error tuple in the response Error Condition field when an existing folder is asked to be created by the requesting API. (Folder Creation) SM_API_PR_ 15.8.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
126- The Folder Already Exists With the Requested Name SM_API_PR_ 15.8.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall place an error condition in the response field and an error tuple in the response Error Condition field when an existing folder is asked to be deleted by the requesting API. (Folder Deletion). SM_API_PR_ 15.8.2

Expected Results

MHV shall send the following error code(s) to the requesting service:
126- The Folder Already Exists With the Requested Name SM_API_PR_ 15.8.2.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47998: API_SMPR015.9 Folder Not Empty

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the desired folder is not empty.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an "Folder Not Empty" error tuple in the response Error Condition field upon receipt of a delete folder request by the calling service when there are messages within that specified folder. (Folder Deletion) SM_API_PR_15.9.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
116- The Folder must be empty before delete SM_API_PR_15.9.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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47999: API_SMPR015.10 Message Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message is not found.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an “Message Not Found” error tuple in the response Error Condition field upon receipt of a retrieve message content request by the calling service when there are messages within that specified folder. (Retrieve Message Content) SM_API_PR_15.10.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115 - Entity not found SM_API_PR_15.10.1.1

Comments

Validates:
Attachments:

Step 2

Execution Step

Description

MHV shall place an error condition in the response field and an “Message Not Found” error tuple in the response Error Condition field upon receipt of a retrieve message attachment list request by the calling service when there are messages within that specified folder. (Retrieve Message Attachment List) SM_API_PR_15.10.2.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
111 - Invalid user permissions SM_API_PR_15.10.2.1

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

MHV shall place an error condition in the response field and an “Message Not Found” error tuple in the response Error Condition field upon receipt of a retrieve message attachment request by the calling service when there are messages within that specified folder. (Retrieve Message Attachment) SM_API_PR_15.10.3.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115 - Entity not found SM_API_PR_15.10.3.1.1

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

MHV shall place an error condition in the response field and an “Message Not Found” error tuple in the response Error Condition field upon receipt of an execute move message request by the calling service when there are messages within that specified folder. (Retrieve Message History) SM_API_PR_15.10.4.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115 - Entity not found SM_API_PR_15.10.4.1.1

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

MHV shall place an error condition in the response field and an “Message Not Found” error tuple in the response Error Condition field upon receipt of an execute reply message request by the calling service when there are messages within that specified folder. SM_API_PR_15.10.5.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115 - Entity not found SM_API_PR_15.10.5.1.1

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48004: API_SMPR015.14 Attachment Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied To: [API_SMPR015.13 Attachment List Empty](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message attachment is not found.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an "Attachment List Empty error tuple in the response Error Condition field upon encountering the retrieve message attachment from a requesting API. (Retrieve Message Attachment) SM_API_PR_15.14.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
124 - The attachment file size exceeds the supported size limits
SM_API_PR_15.14.1.1

Comments

Validates:
Attachments:

Step 2

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48005: API_SMPR015.15 Unsupported File Format

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the file format is not supported.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an UnSupported File Format error tuple if the supplied attachment is not of an acceptable format. (Execute Send Message With Attachment) SM_API_PR_15.15.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
122 - The attachment file type is currently not supported SM_API_PR_15.15.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48006: API_SMPR015.16 File Size Exceeds Max

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the file size exceeds the maximum size allowed.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an File Size Exceeds Max error tuple is set in the error condition field when the sum of the attachment files exceeds 6 MB. (Execute Send Message With Attachment) SM_API_PR_15.16.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
124 - The attachment file size exceeds the supported size limits SM_API_PR_15.16..1.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48007: API_SMPR015.17 File Incomplete

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the file is incomplete.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an File Incomplete error tuple is set in the error condition field when the attachment file is not complete (only part of the file has been transmitted). (Execute Send Message With Attachment)
SM_API_PR_015.17.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
113 - Unable to read attachment SM_API_PR_015.17.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48008: API_SMPR015.18 To Folder Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the requested folder is not found.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a To Folder Not Found error tuple is set in the error condition field when the move message API indicates a "To" folder that is not found. (Execute Move Message) SM_API_PR_15.18.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
115 – Entity not found SM_API_PR_15.18.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48009: API_SMPR015.5 Empty Message List

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the Message list is returned empty.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an Empty Message List error tuple in the response error condition field when the requesting API retrieves an empty message list and its contents, (Retrieves Message List and Message Contents) API_SMPR015.5.1

Expected Results

MHV shall send the following error code(s) to the requesting service: 115 - Entity Not Found SM_API_PR_15.5.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48025: API_SMPR015.19 Message Format Error

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied To: API_SMPR015.17 API Reassign Team Member Not Found

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message format is incorrect.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a "Message Format Error" error tuple in the error condition field when the message format and content provided via the create a new message API does not meet validity checks. (Execute Send Message) SM_API_PR_15.19.1

Expected Results

MHV shall send the following error code(s) to the requesting service: 99 – Unknown application error occurred SM_API_PR_15.19.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall place an error condition in the response field and a "Message Format Error" error tuple in the error condition field when the message format and content provided via the create a new message with attachment API does not meet validity checks. (Execute Send Message With Attachment) SM_API_PR_15.19.2

Expected Results

MHV shall send the following error code(s) to the requesting service: 99 – Unknown application error occurred SM_API_PR_15.19.2.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48026: API_SMPR015.12 Subject List Empty

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the retrieve subject list is empty.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a "Subject List Empty" error tuple in the response Error Condition field upon encountering an empty message category list from a requesting API. (Retrieve Subject List) SM_API_PR_15.12.1

Expected Results

MHV shall send the following error code(s) to the requesting service: 115 - Entity Not Found SM_API_PR_15.12.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48028: API_SMPR015.22 API Message Status Not Valid

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message status is not valid.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an error tuple in the error condition when the status of the message supplied by the API is not valid. SM_API_PR_15.22.1

Expected Results

MHV shall send the following error code(s) to the requesting service: 904 - Message Service Error SM_API_PR_15.22.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48029: API_SMPR015.11 Triage List Empty

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the triage TO list is empty.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a Triage List Empty error tuple in the response error condition field upon encountering an empty triage TO list from a requesting API. (Retrieve Triage TO List) SM_API_PR_15.11.1

Expected Results

MHV shall send the following error code(s) to the requesting service: 119 - Triage Team does not exist
SM_API_PR_15.11.1.1

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48092: API_SMPR030 Retrieve Patient Detail

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied To: [API_SMPR031 Retrieve Clinician Detail](#), [API_SMPR032 Execute Set Reminder](#)

Description: Traceability: User Story-API_SMPR030_Retrieve Patient Detail. This test case verifies that As an API client I would like to submit a request to the secure message service so that I am able to retrieve the details of patient users given a user id.. The associated API calls is: GET [REDACTED] patient/{userId}. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED] patient/{userId}.

Expected Results

The MHV system shall validate the session. (API_SM_PR_030.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SM_PR_030.2)

Expected Results

The user will be granted approval to access the requested service.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a request from the calling service and will provide the patient detail information for the provided Patient identifier. (API_SM_PR_030.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound request for patient detail information. (Code 200)

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48093: API_SMPR032 Execute Set Reminder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR030 Retrieve Patient Detail](#)

Copied To: [API_SMPR033 Execute Delete Reminder](#)

Description: Traceability: User Story-API_SMPR032 Execute Set Reminder. This test case verifies that as an API client, I would like to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to change the message status of the message. The associated API calls is: POST [REDACTED]message/{messageid}/reminder. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED]message/{messageid}/reminder.

Expected Results

The MHV system shall validate the session. (API_SM_PR_032.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SM_PR_032.2)

Expected Results

The user will be granted approval to access the requested service.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service and creates a reminder for the indicated message. Any existing Reminder is replaced with the new value. (API_SM_PR_032.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound request from a calling service for a reminder. (Code 200)

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48096: API_SMPR031 Retrieve Clinician Detail

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR030 Retrieve Patient Detail](#)

Description: Traceability: User Story-API_SMPR031_Retrieve Clinician Detail. This test case verifies that as an API client I would like to submit a request to the secure message service so that I am able to retrieve the details of clinician users given a user id.. The associated API calls is: GET [REDACTED]. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED]clinician/{userId}.

Expected Results

The MHV system shall validate the session. (API_SM_PR_031.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SM_PR_031.2)

Expected Results

The user will be granted approval to access the requested service.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a request from the calling service and will provide the clinician detail information for the provided clinician identifier.
(API_SM_PR_031.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound request for clinician detail information. (Code 200)

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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48098: API_SMPR033 Execute Delete Reminder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR032 Execute Set Reminder](#)

Description: Traceability: User Story-API_SMPR033 Execute Delete Reminder. This test case verifies that as an API client, I would like to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to delete the message. The associated API calls is: DELETE [REDACTED] message/{messageid}/reminder. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - DELETE [REDACTED] message/{messageid}/reminder.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.
(API_SM_PR_033.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SM_PR_033.2)

Expected Results

The user will be granted approval to access the requested service.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service and cancels (removes) the reminder for the indicated message. (API_SM_PR_033.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound request for user context and message identifier.. And a secure message is returned including the body of the message in the API response. The updated secure message status will be returned in the API response. (Code 200)

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50598: API_SMPR034 Retrieve Triage Group Members

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR018 Retrieve a Triage Group](#)

Copied To: [API_SMPR035 Retrieve Facility Triage Group](#)

Description: Traceability: User Story - API_SMPR034 Retrieve Triage Group Members. This test case will verify that as an API client I am able to submit a request to the secure message service to retrieve a triage a list of triage group members so that a clinician is able to select a triage group member.

The associated API call is: GET [REDACTED] triageteam/members/{triageTeamId}. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - GET [REDACTED] triageteam/members/{triageTeamId}.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR034.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR034.2)

Expected Results

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context and returns a list of members in the triage group. (API_SMPR034.3)

Expected Results

Secure Message service successfully receives an API client inbound request for a list of triage group members. And, a list of triage group members are returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50599: API_SMPR035 Retrieve Facility Triage Group

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR034 Retrieve Triage Group Members](#)

Description: Traceability: User Story - API_SMPR035 Retrieve Facility Triage Group. This test case will verify that as an API client I am able to submit a request to the secure message service so that I am able to retrieve a triage group associated to an identified facility when a clinician is creating a secure message. The associated API call is: GET [REDACTED]triageteam/{stationNumber}. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

reporting

Description

Create session to logon to SM as a Clinician and initiate the API call - GET [REDACTED]
[REDACTED]triageteam/{stationNumber}.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR035.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR035.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service with user context and returns a list of triage groups in the identified facility. (API_SMPR035.3)

Expected Results

Secure Message service successfully receives an API client inbound request for a Triage Group. And, a list of triage groups associated to a specific facility is returned in the API response.

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50812: API_SMPR015.23 Invalid Date

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR015.6 Folder Not Found](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message date is invalid.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an error tuple in the error condition if the date supplied for the reminder indicated by the API request is not a valid date. SM_API_PR_15.23.1

Expected Results

MHV shall send the following error code(s) to the requesting service:
904 - Message Service Error SM_API_PR_15.23.1.1

Comments

Validates:
Attachments:

Step 2

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50815: API_SMPR015.20 API Reassign Team Member Not Found

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR015.19 Message Format Error](#)

Copied To: [API_SMPR015.21 API Message Not Associated with Clinic](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV shall deny access if the supplied team member selected for reassignment is not found.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a "Reassign Team Member Not Found" error tuple in the error condition field when the execute reassign team member API request is sent and cannot be completed. (Execute Reassign in Team) SM_API_PR_15.20.1

Expected Results

MHV shall send the following error code(s) to the requesting service:

137 - The recipient has not been identified

138 - The recipient has not been found

SM_API_PR_15.20.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50816: API_SMPR015.21 API Message Not Associated with Clinic

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR015.20 API Reassign Team Member Not Found](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV shall deny access if the supplied message does not have an associated clinic.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and a "Message Format Error" error tuple in the error condition field when the message format and content provided via the create a new message API does not meet validity checks.

(Execute Save CPRS Note) SM_API_PR_15.21.1

Expected Results

MHV shall send the following error code(s) to the requesting service:

904 - Message Service Error

SM_API_PR_15.21.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50855: API_SMPR004 Retrieves Folder List from Secure Msg Folder

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [OLD_API_SMPR004 Retrieves Folder List from Secure Msg Folder](#)

Description: Traceability: User Story - API_SMPR004 Retrieves Folder List from Secure Msg Folder. This test case verifies that as an API client I am able to submit a request to the secure message service so that I am able to create a new secure message custom folder. The associated API call is: GET [REDACTED] folder/{folderid}/messages/page/{page}/pageSize/{pageSize}. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Log on to SM via MHV as a Patient.

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Prerequisite for this test case to be successful. - Send secure message(s) to Clinician to populate their message list.

Expected Results

Clinician will be able to retrieve the message list with the same message IDs of the messages sent by the Patient. The API will be initiated in the following steps.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

Log out of SM.

Expected Results

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call: GET [REDACTED] folder/{folderid}/messages/page/{page}/pageSize/{pageSize}.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. API_SMPR004.1

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. API_SMPR004.2

Expected Results

Secure message service successfully receives API client inbound requests for a Folder list. (Code 200)

Comments

Validates:

Attachments:

Step 6

reporting

Description

The MHV system shall receive a user context based on the session token from the client and create a new unique alphabetic custom folder for the user.. API_SMPR004.3

Expected Results

A list of secure messages is returned in the API response.

Comments

Validates:

Attachments:

Step 7

reporting

Description

The request cannot exceed a pre-determined Page Size value. API_SMPR004.3.1

Expected Results

Comments

Validates:

Attachments:

Step 8

Execution Step

Description

The message response will not include the message body or attachment ID. API_SMPR004.3.2

Expected Results

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50858: API_SMPR015.13 Attachment List Empty

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR015.10 Attachment Not Found](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the message attachment or attachment list are empty.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an "Attachment List Empty error tuple in the response Error Condition field upon encountering the retrieve message attachment list from a requesting API. (Retrieve Message Attachment List) SM_API_PR_15.13.1

Expected Results

MHV shall send the following error code(s) to the requesting service:

122 - The attachment file type is currently not supported SM_API_PR_15.13.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

MHV shall place an error condition in the response field and an "Attachment List Empty error tuple in the response Error Condition field upon encountering the retrieve message attachment from a requesting API. (Retrieve Message Attachment) SM_API_PR_15.13.2

Expected Results

MHV shall send the following error code(s) to the requesting service:

115 - Entity not found SM_API_PR_15.13.2.1

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50863: API_SMPR015.24 Invalid Triage Group ID

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR015.23 Invalid Date](#)

Copied To: [API_SMPR015.25 API Facility ID](#)

Description: As an API client, I would like to receive notification when I am unable to complete a request so that I am able to inform the user of what has occurred during a service call. MHV system shall deny access to a requesting service if the triage group id is invalid for the identified message.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

MHV shall place an error condition in the response field and an error tuple in the error condition field when the Triage Group ID supplied by the API request is not a valid Triage Group ID. SM_API_PR_15.24.1

Expected Results

MHV shall send the following error code(s) to the requesting service:

902 - Triage Group Service Error

SM_API_PR_15.24.1.1

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

N/A

Expected Results

N/A

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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50991: Defect 44950 Provider API to Retrieve Message History Appears to be Broken

State: Draft
Originator: [redacted] Owner: [redacted]
Type: Manual
Test Data: Unassigned

Copied From:API_SMPR008 Retrieve Message Attachment History List
Copied To:API_SMPR008 Retrieve SM Attachment History

Description: Associated User Story - API_SMPR008 Retrieve Message Attachment History List. This test case verifies that As an API client I am able to submit a request for the message history to the secure message service so that I am able to retrieve the message history to show the user. The associated API call is: GET [redacted] message/{messageid}/history.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1
Execution Step
Description
Log on to SM as a Patient.
Expected Results
Comments
Validates:
Attachments:

Step 2
Execution Step
Description
Prerequisite for this test case to be successful. - Send secure message to Clinician with an attachment.
Expected Results
Clinician will be able to retrieve this message (same message ID will be given back to the API) and the attachment sent when the API call is initiated in the following steps.
Comments
Validates:
Attachments:

Step 3
reporting

Description

Log out of SM.

Expected Results

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - GET [REDACTED] message/{messageid}/history..

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR008.1)

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SMPR008.2)

Expected Results

Secure Message clinician service successfully receives an API client inbound requests to retrieve the message history list for a specified user. (Code 200)

Comments

Validates:

Attachments:

Step 6

Execution Step

Description

The MHV system shall receive a user context from the calling service and retrieve history of the message indicated. (API_SMPR008.3)

Expected Results

A list of messages on the specified message's thread is returned in the API response.

[Comments](#)

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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51009: Defect 45133 Provider API to Save A Draft Not Working

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR009 Create and Save Draft Secure Msg](#)

Description: Associated User Story - API_SMPR009 Create and Save a Draft Secure Message. This test case will verify that as an API client I am able to submit a request for saving a draft to the secure message service so that I am able to save a new or reply secure message as a draft. The associated API call is: POST [REDACTED] message/draft.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED] message/draft.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR009.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR009.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and create a draft message on behalf of the user. (API_SMPR009.3)

Expected Results

Secure Message provider service successfully receives an API client inbound requests for a newly created message. (Code 200)

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The MHV system shall create a copy of the newly created secure message and place it the System Draft folder. (API_SMPR009.3.1)

Expected Results

Confirmation of the draft message being posted within the secure message is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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51012: Defect 45134 Provider API Move Message Not Working Properly

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR013 Move a Secure Msg](#)

Description: Associated User Story - API_SMPR013 Move a Secure Msg. As an API client, I would like to be able to submit a request to move a Secure Message for an Traceability: User Story - API_SMPR013 Move a Secure Msg. This test case will verify that as an API client I am able to request to move a Secure Message for an authenticated user so that a message can be moved from one folder to another. The associated API call is: POST [REDACTED] message/{messageid}/move/{folderid}.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED] message/{messageid}/move/{folderid}.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired. (API_SMPR013.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service.. (API_SMPR013.2)

Expected Results

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a user context based on the session token from the client and moves a message from one folder to another on behalf of the user. (API_SMPR013.3)

Expected Results

Secure Message Provider service successfully receives an API client inbound request to move a message from an existing to another existing folder. (Code 200)

Comments

Validates:

Attachments:

Step 4

reporting

Description

The message response will contain the following data: Message ID; From Folder ID; and To Folder ID. (API_SMPR013.3.1)

Expected Results

Confirmation of a successful message move is returned in the API response.

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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51249: Defect 45863 Provider API to Set Reminder Not Working

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Copied From: [API_SMPR032 Execute Set Reminder](#)

Description: Associated User Story-API_SMPR032 Execute Set Reminder. This test case verifies that as an API client, I would like to submit a request to the secure message service in which I retrieve a message including the body from within a secure message folder so that I am able to change the message status of the message. The associated API calls is: POST [REDACTED] message/{messageid}/reminder.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Create session to logon to SM as a Clinician user and initiate the API call - POST [REDACTED] message/{messageid}/reminder.

Expected Results

The MHV system shall validate that the session token is not corrupted and has not expired.
(API_SM_PR_032.1)

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The MHV system shall validate that the application and the user has approval to access the requested service. (API_SM_PR_032.2)

Expected Results

The user will be granted approval to access the requested service.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The MHV system shall receive a SM API request from a calling service and creates a reminder for the indicated message. Any existing Reminder is replaced with the new value. (API_SM_PR_032.3)

Expected Results

Secure Message clinician service successfully receives an API client inbound request from a calling service for a reminder. (Code 200)

Comments

Validates:

Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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53227: PHR_PI01 PHR Update - Portal Integration

State: Draft

Originator: [REDACTED]

Owner: Unassigned

Type: Manual

Test Data: Unassigned

Description: As a client, I would like to have the MHV Portal upgraded to allow the integration of the newly redesigned PHR Manager so that extract and data load performance will be improved to allow faster retrieval and display of data to VA users.

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

The system shall send a request for all PHR extract categories when the user navigates to view any of the PHR extract categories. PHR_PI01.0.1

Expected Results

Users (internal and external) will be able to access and authenticate through both the old and the new PHR Manager and send requests for all PHR categories.

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

The system shall request for PHR extracts from VistA only once in a calendar day per user. PHR_PI01.0.2

Expected Results

The PHR Manager informs the customer that their selected data retrieval is in progress. And the portal will only be refreshed once in 24 hours.

Comments

Validates:

Attachments:

Step 3

Execution Step

Description

The system shall display a message that the PHR category data is in-progress if the data for the selected category has not been retrieved from all treatment facilities associated with the user. PHR_PI01.0.3

The message will be displayed as: We are updating your xxxxx Information - Updates to your data are still in progress, Please refresh the screen or check back later.

Expected Results

The message will be displayed if the data for the selected category has not been retrieved from all treatment facilities assoc w/user.

Comments

Validates:

Attachments:

Step 4

Execution Step

Description

The system shall display a message that the PHR category has finished loading when responses are received from all treatment facilities. PHR_PI01.0.4

The message will be displayed as follows: Your xxxx information update is complete.

Expected Results

The information update is complete message will be displayed.

Comments

Validates:

Attachments:

Step 5

Execution Step

Description

The system shall display the new data from all treatment facilities only after data is successfully received from all user's treatment facilities. PHR_PI01.0.5

Expected Results

The PHR extract successfully returns the requested data. And after the PHR user interface refresh, the status should be changed. to complete.

Comments

Validates:

Attachments:

Step 6

Execution Step

Description

The system shall display the Last update date for each extract. The Last Update date is the last date and time that data was successfully received from all the user's treatment facilities. PHR_PI01.0.6

Expected Results

The last update for each extract will be displayed, as expected.

Comments

Validates:

Attachments:

Step 7

Execution Step

Description

The system shall display the in-progress and complete messages at the extract level. PHR_PI01.0.7

Expected Results

The messages will be displayed, as expected.

Comments

Validates:

Attachments:

Step 8

Execution Step

Description

The system shall present an error when it is unable to parse a response it receives. (Alternate Flow for Parsing Exception) PHR_PI01.08

Expected Results

The Get Status request will invoke this message.

Comments

Validates:

Attachments:

Step 9

Execution Step

Description

The system shall return an error if the authentication key is invalid. (Alternate Flow for MHVAPI Authentication Failure)

PHR_PI_01.09

Expected Results

Comments

Validates:

Attachments:

Step 10

Execution Step

Description

The system shall return an error if the PHR service is unable to reach the correct end point. (Alternate Flow for PHR Service Failure)

PHR_PI_01.10

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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53358: VA_CP001 Block C & P Exam Notes

State: Draft

Originator: [REDACTED]

Owner: [REDACTED]

Type: Manual

Test Data: Unassigned

Description: As a business stakeholder, we would like to prevent a standard title class of progress notes (e.g. C&P Exam Notes) from being both loaded into eVault. Additionally, we would like to preserve any similarly matched class of progress notes that already exist in eVault; so that the Vista business rule is enforced (i.e. any new requests are not visible and historical requests can still be viewed).

Summary

Categories

Formal Review

General Comments

Manual Steps

Step 1

Execution Step

Description

Test PreCondition(s):

- Use SYSTEST Database/Environment
- WIPE testere (or other test patient) Note Data from PHR_PROGRESSNOTES (EVAULT)

Expected Results

Comments

Validates:

Attachments:

Step 2

Execution Step

Description

Test 1:

EVAULT: no records in evault before refresh

VISTA DATA: no exclusion rules for C&P records (all will be sent to MHV)

Notes: site(s) 979, 989, 991, 994 - local title(s):

- C & P EXAMINATION NOTE
- PSYCHIATRY MEDICATION
- AUDIOLOGY C & P MULTIPLE EXAM NOTE
- C & P MULTIPLE EXAM NOTE
- C & P EXAMINATION NOTE
- GI OUTPATIENT NOTE

Expected Results

All notes will be loaded into evault. The MHV system does not remove standard title class of progress notes (e.g. C&P Exam Notes) from evault if they've already been loaded.

Comments

Validates:
Attachments:

Step 3

Execution Step

Description

The MHV system shall perform a wipe of progress notes based on the following matched criteria for records retrieved from VistA: Patient ID; Note Title; and Station Number.

Test 2:

Repeat Test 1 after it has been run (wipe/replace notes) VA_CP001.1

Expected Results

The MHV system prevents new standard title class of progress notes (e.g. C&P Exam Notes) from being loaded to eVault after the VistA business rule has been implemented.

Comments

Validates:
Attachments:

Step 4

Execution Step

Description

The MHV system shall perform an addition in evault when any records with VA Progress Notes are found. (And pass the preexisting business rules).

Test 3:

EVAULT: C&P records in evault exist before refresh

VISTA DATA: Exclude rule for "C & P EXAMINATION NOTE" records (all will be sent to MHV)

Notes: site(s) 979, 989, 991, 994 - local title(s):

- C & P EXAMINATION NOTE (delete from MDWS data)
- PSYCHIATRY MEDICATION
- AUDIOLOGY C & P MULTIPLE EXAM NOTE
- C & P MULTIPLE EXAM NOTE (delete from MDWS data)
- C & P EXAMINATION NOTE
- GI OUTPATIENT NOTE

VA_CP001.2

Expected Results

The MHV system continues to load standard title class of progress notes (e.g. C&P Exam Notes) to evault before the VistA business rule has been implemented. Thus, the "C & P EXAMINATION NOTE" records will be retained in evault; and all other notes will be refreshed.

Comments

Validates:
Attachments:

Step 5

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Step 6

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Step 7

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Step 8

Execution Step

Description

N/A

Expected Results

Comments

Validates:
Attachments:

Associated eSignatures

Signed	Action	Signer	Comment	Additional Information
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56785: API_SMPR020 Execute Provider Reply to a Msg

Owner: [REDACTED]
Last Modified: Feb 26, 2014 2:58 PM
Priority: ☐ Unassigned
State: Draft

Creator: [REDACTED]
Creation Date: Dec 5, 2013 4:30 PM

Description: Traceability: User Story - API_SMPR020 Execute Provider Reply to a Msg. As an API client, I would like to be able to submit a request to retrieve and reply to a secure message for an authenticated and authorized user so that a clinician can respond to messages they receive. . The associated API call is: POST [REDACTED] message/{messageid}/reply. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Category: Secure Messaging
Function: Unassigned
Test Phase: Integration Test
Theme: Unassigned

Estimate: 0 hours
Weight * : 100

Test Case Design

Step:Log in as a Patient.

Step:Select an Inbox Message from a Clinician.

Step:Select to Read Selected Message.

VP:Verify the system displays the Read A Message view. (BR1001) (BR1024) (BR1049)

Step:Select to Reply to a Message.

VP:Verify the system displays the Edit a Message view.

Step:Select to add message text to the message.

Step:Select to Send a Message. (SM-31-01)

VP:Verify the system displays the most recently viewed folder.

Step:Select to view Sent Messages.

VP:Verify the timestamp of the Sent Message is displayed. (BR1068)

Step:Select to Log out.

Step:Login as a clinician in step 2

Step:Send a message to patient in step 1

Step:Clinician sets up a surrogate clinician

Step:Logout

Step:Login as Patient in step 1

Step:Reply to message in step 14

Step:Logout

Step:Login in as the surrogate in step 15

VP:Verify surrogate received the message sent by patient in step 18

Step:surrogate is able to assign to self and mark it as "Complete"

Step:Login as a clinician in step 2

Step:Send 2 messages to patient in step 1

Step:Clinician sets up Triage group as surrogate

Step:Logout

Step:Login as patient in step 1

Step:Reply to messages in step 24

Step:Login in as the surrogate triage member in step 25

Step:View the first message in step 24

VP:Surrogate should be able to reply,assign to self and set the status to "In process" or "Complete"

Step:View the second message in step 24

VP:Surrogate should be able to reply,assign to a different surrogate triage member and set the status to "In process"

VP:"Complete" status should be disabled

Formal Review

General Comments

Development Items

Summary

Requirement Links

Summary

Risk Assessment

Risk Assessment: ○○○○○

Risk	Importance	Mitigation Action
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Pre-Condition

Post-Condition



Expected Results

Test Scripts

ID	Name	State	Script Type	Owner		Modified	Validates Requirement
45903	API_SMPR020 Execute Provider Reply to a Msg	Draft	Manual			Mar 27, 2014	--

Test Execution Records

ID	Priority	Name	Test Case	Test Environment	Iteration	Owner	Created By	Test Script	Last Result	Modified
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Attachments

ID	File	Size
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Execution Variables

Name	Value
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Acceptance Criteria

Notes

This test case verifies that a Patient is able to reply to a message to Clinician or a group with which he/she is associated.(Traceability:SM-31-01,BR1001,BR1024,BR1049,BR1068)

Version

Custom2

Custom3



58128: API_SMPR008 Retrieve SM Attachment History

Owner: [REDACTED]
Last Modified: Apr 14, 2014 1:56 PM
Priority: ☐ Unassigned
State: Draft

Creator: [REDACTED]
Creation Date: Feb 19, 2014 1:30 PM

Description: Traceability: User Story - API_SMPR008 Retrieve Message Attachment History. This test case verifies that As an API client I am able to submit a request for the message history to the secure message service so that I am able to retrieve the message history to show the user. The associated API call is: GET [REDACTED] message/{messageid}/history. This API call will be tested using the SOAPUI test tool.

Summary

Categories

Category: Secure Messaging
Function: Unassigned
Test Phase: Integration Test
Theme: Unassigned

Estimate: 0 hours
Weight * : 100

Test Case Design

Step: Log on to SM National as a Clinician

Step: Create a new message by entering a triage group, subject, and a message in the textbox

VP: Verify that the "Attach a File" link is displayed (sm-55-01)

Step: Click on "Attach A File"

VP: Verify that the File Attachment Dialog window is displayed. The window should display the Browse, Attach, and Cancel buttons.

Step: Click on Cancel button

VP: The Attachmemnt Dialog window is no longer displayed

Step: Click on "Attach a File"

Step: File Attachment Dialog window is displayed

Step: Click on "Attach" without selecting a file

VP: The system displayed the message: 'Please Select a file'

Step: Click on "Attach a File" link

Step: Click on Browse

VP: The File Upload window is displayed

Step: Navigate to the directory and find an Excel, exe etc, or any non text, PDF or Word file (*.TXT, *.pdf, *.doc, *.docx) Perform steps 16 and 17 for each file type

Step: select a file and click the Attach button

VP: Verify that the system displays the following message. 'The file type you are trying to upload is not allowed'

Step: Click on "Attach a file" link

Step:Click on the Browse button

Step:The File Upload window is displayed

Step:Navigate to directory and find a txt, pdf or word file that is greater than 3MB

Step:Click on the file and the Attach button

VP:Verify that the system performs the following actions: Displays an error message: "The file you are trying to upload exceeds the 3MB limit. Please reduce the file size and try again." (SM-55-03) The file was not selected The Attach link is displayed The triage group drop-down list displays the triage group selected The subject drop-down and field returns to default The message is removed from the Message textbox

Step:Click on Attach a File link

Step:Click on Browse button

Step:The File Upload window is displayed

Step:Navigate to the directory and find a txt, pdf or Word file that is less than 3MB

Step:Click on Attach button

VP:Verify that the Paper-Clip icon, file name and the Remove link are displayed (sm-55-02)

Step:Click on the Remove link

VP:Verify the following actions: The file no longer appears The Attach link is displayed The triage group drop-down list displays the triage group selected The subject drop-down and field returns to default

Step:Re-enter the subject from step 2

Step:Select the file in step 27 and click on Attach

VP:Verify the following items: The selected triage group, subject, and message are displayed The selected text, Word or PDF file, paperclip icon, and Remove link are displayed

Step:Click on the Send button

VP:Verify that 'Your message has been successfully sent' message is displayed

Step:Click on Sent folder and find the message that was sent

VP:Verify that the Paper-Clip icon is displayed

VP:Click on the message and verify that the attach file is there

Step:Click on the file name

VP:Verify that the Opening....file window displays

Step:Click on Cancel

Step:System returns you to the Sent box

Step:Log on as the patient who is part of the triage group and then message was sent to

Step:Click on the Inbox and search for the message that was sent by the clinician in step 35

VP:Verify that the message shows a paper-clip icon

VP:Open the message and verify that the message contains an attachment

Step:Click on the attachment

Step:According to which browser you use, the browser may display window that allows you to download the attachment or open the attachment or both

Step:Save the file to a folder

VP:File was successfully save

Step:Open the file

VP:The file is displayed

Formal Review

General Comments

Development Items

Summary

Requirement Links

Summary

Risk Assessment

Risk Assessment: ○○○○○○

Risk	Importance	Mitigation Action
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Pre-Condition

Post-Condition

Expected Results

Test Scripts

ID	Name	State	Script Type	Owner		Modified	Validates Requirement
50991	Defect 44950 Provider API to Retrieve Message History Appears to be Broken	Draft	Manual			Apr 14, 2014	--
50996	API_SMPR008 Retrieve SM Attachment History	Draft	Manual			Apr 14, 2014	--

Test Execution Records

ID	Priority	Name	Test Case	Test Environment	Iteration	Owner	Created By	Test Script	Last Result	Modified
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Attachments

ID	File	Size
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Execution Variables

Name	Value
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Acceptance Criteria

Notes

This test case will verify that a patient can send a triage group one attachment with either a pdf or txt fike. SM-55-01, SM-55-02, SM-55-03, SM-55-04
BR1093, BR 1094

Version

Custom2

Custom3

