

Department of Veterans Affairs

MOCHA Enhancements 2

Version Description Document




Septemeber 2014

Version <#.#>

This template contains a paragraph style called Instructional Text. Text using this paragraph style is designed to assist the reader in completing the document. Text in paragraphs added after this help text is automatically set to the appropriate body text level. For best results and to maintain formatting consistency, use the provided paragraph styles. Delete all instructional text before publishing or distributing the document.

Revision History

Note: The revision history cycle begins once changes or enhancements are requested after the document has been baselined.

Date	Version	Description	Author
9/23/14	14	CCR 7045	
9/22/14	13	Defects addressed for v13	
9/12/14	12	Converting from handoff documents to the VDD. This document starts with v12 of MOCHA_ENH_2_COMBINED_BUILD.	

Place latest revisions at top of table.

The Revision History pertains only to changes in the content of the document or any updates made after distribution. It does not apply to the formatting of the template.

Remove blank rows.

Artifact Rationale

The Version Description Document (VDD) is the primary configuration control document used to track and control versions of software to be released to the operational environment. It is a summary of the features and contents for the software build. It identifies and describes the version of the software being delivered, including all changes to the software since the last VDD was issued. Every release of the software (including the initial release) shall be described by a VDD. Without this document, it would be nearly impossible to move an application or system from development to deployment reliably. Therefore the document is mandatory for each deployment.

Instructions

This template contains a style named Instructional Text. Text using this style is only to provide guidance in completing the document – the final document should not contain Instructional Text. Text in paragraphs added after Instructional Text is automatically set to the appropriate body text style. For best results and to maintain formatting consistency:

Use the provided paragraph styles.

Delete all Instructional Text before finalizing the document, including these instructions.

The following project types are required to complete this artifact. Exceptions are outlined where needed throughout the document.

Activity	New Capability [A]	Feature Enhancement [B]
Field Deployment [1]	Yes	Yes
Cloud/Web Deployment [2]	No	No
Mobile Application [3]	No	No

Table of Contents

1. Scope	1
2. Version Description	1
3. Change Request Reports	1
4. Release Inventory	2
4.1. Electronic Media Released.....	3
4.2. Physical Media Released	3
5. Associated Supporting Documentation	3
6. Certification	6
Appendix A. Release Notes Template	7
A.1. Introduction	7
A.1. Purpose	7
A.2. Audience.....	7
A.2. This Release	7
A.3. Features and Functionality	7
A.3. Upgrades	7
A.4. Known Issues.....	7
A.5. Product Documentation	7

1. Scope

The Medication Order Check Healthcare Application (MOCHA) Enhancements 2 group of patches implement modifications for Clinical Reminder Order Checks (CROCs) and enhanced allergy order checks. These enhancements affect medication orders entered through Outpatient Pharmacy, Inpatient Medications and Computerized Record Patient System (CPRS) applications.

A host file was created to simplify installation at Veterans Health Administration (VHA) facilities. The host file MOCHA_ENH_2_COMBINED_BUILD.KID contains: PSO*7*411, PSJ*5*281, OR*3*269 and GMRA*4*46. In addition, there is the stand alone patch PSS*1*175.

2. Version Description

This *test version* of *MOCHA Enhancements 2* consists of the system or product build (i.e., the URL or repository location of the GOLD copy of the completed application code), all documentation, and applicable release notes produced to date by the *Pharmacy Re-engineering team* for *Software Quality Assurance Testing*. This VDD contains the change record reports for defects and enhancements that were completed and applied to this version of the *MOCHA Enhancements 2*.

This deliverable was produced by the *Pharmacy Re-Engineering MOCHA development team* without CM involvement and therefore the ability to reproduce this is uncertain. However the host files reside in the Albany anonymous directory and the KIDS builds reside in FORUM.

The following describe this release:

- *MOCHA_ENH_2_Version_Description_Document_V14.doc*
- Patches included in this test version:

Package	Patch	File Type	Host Files
Inpatient Medications	PSJ*5*281 v19	Host file	Build Name: MOCHA ENH 2 COMBINED BUILD 1.0 Host file: MOCHA_ENH_2_COMBINED_BUILD_V12.KID
Outpatient Pharmacy	PSO*7*411 v15	Host file	Build Name: MOCHA ENH 2 COMBINED BUILD 1.0 Host file: MOCHA_ENH_2_COMBINED_BUILD_V12.KID
Order Entry Results Reporting (OERR)	OR*3*269 v16	Host file	Build Name: MOCHA ENH 2 COMBINED BUILD 1.0 Host file: MOCHA_ENH_2_COMBINED_BUILD_V12.KID

Adverse Reaction Tracking	GRMA*4*46 v11	Host file	Build Name: MOCHA ENH 2 COMBINED BUILD 1.0 Host file: MOCHA_ENH_2_COMBINED_BUILD_V12.KID
Pharmacy Data Management	PSS*1*161 v10	KIDS	N/A

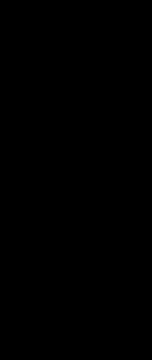
The [MOCHA 2.1](#) version [13](#) will be implemented at [<SQA>](#).

3. Change Request Reports

The following Tables provides a summary for each Change Request within each build. Note that green highlight indicates a previous test version.

3.1. MOCHA_ENH_2_COMBINED_BUILD_V13.KID

Table 1: Change Request for MOCHA_ENH_2_COMBINED_BUILD_V13.KID

Developer	Patch	CCR or RTC Task ID	Summary
	PSJ*5*281 V18	7044	IP - error when new order placed for patient without previous orders on the profile
	PSJ*5*281 V18	7043	IP - CK action - Allergies not showing for solutions that are not PREMIX's.
	PSO*7*411 V14	7031	CLE13-CK option repeats "Press Return" message, CHEYL37 hard error - OP
	PSO*7*411 V14	7029	CLE13-CK option results in hard error – OP
	PSJ*5*281 V19	7045	CHEYL37 - OP CK option gives hard error when intervention is null – OP and IP

4. Release Inventory

If applicable, this section provides the inventory of material that is being released. This is required whenever the deliverable is component of a larger deliverable or a deliverable that contains multiple dependencies being documented within one VDD. Describe the method of delivery. Include where and to whom the deliverable was released.

Table 2 lists the release inventory.

Table 2: Inventory of Release Components

Release Component	Description	Method of Delivery	Recipient	Location	Date
MOCHA_ENH_2_COMBINED_BUILD_V12.KID	MOCHA ENH 2 COMBINED BUILD 1.0 which contains PSJ*5*281, PSO*7*411, OR*3*269, GMRA*4*46.	Host File	SQA	Anonymous directory	9/12/14
MOCHA_ENH_2_COMBINED_BUILD_V13.KID	MOCHA ENH 2 COMBINED BUILD 1.0 which contains PSJ*5*281, PSO*7*411, OR*3*269, GMRA*4*46.	Host File	SQA	Anonymous directory	9/22/14
MOCHA_ENH_2_COMBINED_BUILD_V14.KID	MOCHA ENH 2 COMBINED BUILD 1.0 which contains PSJ*5*281, PSO*7*411, OR*3*269, GMRA*4*46.	Host File	SQA	Anonymous directory	9/23/14

4.1. Electronic Media Released

N/A

4.2. Physical Media Released

N/A


5. Associated Supporting Documentation

This section is used to list all supporting documentation and is optional.

Table 3 lists the support documents that are associated with this deliverable:

Table 3: Associated Supporting Documentation

Document Name	Revision	Date
---------------	----------	------

Document Name	Revision	Date
 primary_developer_re view_checklist_(PSO_` Primary Developer Checklist PSO*7*411	13	9/12/14
 Primary Dev Checklist_PSJ_5_281_ Primary Developer Checklist PSJ*5*281	17	9/12/14
 primary_developer_re view_checklist_(OR_3. Primary Developer Checklist OR*3*269	16	9/12/14
 primary_developer_re view_checklist_(GMRA Primary Developer Checklist GMRA*4*46	11	9/12/14
 PSJ_5_281 V18 primary_developer_re Primary Developer Checklist PSJ*5*281	18	9/22/14
 PSO_7_411 V14 primary_developer_re Primary Developer Checklist PSO*7*411	14	9/22/14
 PSO_7_411 V14 secondary_developer Secondary Developer Checklist PSO*7*411	14	9/22/14
 PSJ_5_281 V18 secondary_developer Secondary Developer Checklist PSJ*7*281	18	9/22/14
 Primary Dev Checklist_PSO_7_411_ Primary Developer Checklist PSO*7*411	15	9/23/14
 Primary Dev Checklist_PSJ_5_281_ Primary Developer Checklist PSJ*5*281	19	9/23/14

6. Certification

The Configuration Manager for this release certifies that the contents of the packaged release defined by this VDD consist of artifacts archived in the CM environment for < MOCHA ENH 2 COMBINED BUILD 1.0 as baseline ID <V14> as recorded in CM repository on <9/12/14>.

The status of all change requests and code change requests listed in this document in the Change Record Reports section have been verified and are consistent with what is reported here.

Signed

Date

Appendix A. Release Notes Template

A.1. Introduction

Provide a very brief summary of the project.

A.1. Purpose

These release notes cover the new features provided to *<product or application name>* users in this release. All other documents referenced herein can be found at *<specify location>*.

A.2. Audience

This document targets users and administrators of the *<product name>* product and applies primarily to the changes made between this newest release and previous release packages of the software.

A.2. This Release

The following sections provide, in brief, the new features and functions added to *<product name and version number>*.

A.3. Features and Functionality

The following table lists the new features added in the *<product name and version number>* release.

Table 2: New *<Product Name>* Features

Features
<i>Describe feature #1</i>
<i>Describe feature #2</i>
<i>Describe feature #n</i>

A.3. Upgrades

Describe the upgrades that apply. If there have been no previous releases of this software, no upgrade information applies.

A.4. Known Issues

List and describe any known issues specific to this release.

A.5. Product Documentation

The following documents apply to this release:

- *Document #1*
- *Document #2*
- *Document #n*

Provide the location(s) of these documents if they are known.

Template Revision History

Date	Version	Description	Author
March 2013	1.1	Formatted to current ProPath documentation standards and edited to conform with latest Alternative Text (Section 508) guidelines	Process Management
January 2013	1.0	Initial Version	PMAS Business Office

Place latest revisions at top of table.

The Template Revision History pertains only to the format of the template. It does not apply to the content of the document or any changes or updates to the content of the document after distribution.

The Template Revision History can be removed at the discretion of the author of the document.

Remove blank rows.