Department of Veterans Affairs

Clinical Ancillary Services (CAS)

**Build 2**

**Sprint-1**

Test Case CAS\_TC\_018



CLIN# 0004AE

October 2017

Version 1.0

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 08/04/2017 | 1.0 | Initial draft | Joseph A. McGovern |

Template Revision History

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| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 08/04/2017 | 1.0 | Constructed for CAS based on historical Test Case format used on prior VA Projects | Joseph A. McGovern |

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# Product Description

OneVA Pharmacy Clinical Ancillary Services (CAS) project

## Purpose

The purpose of this document is to develop test case scenarios to identify, clarify, and organize CAS application requirements. The test case is made up of a set of possible sequences of interactions between systems and users in the CHYSHR and DAYTSHR environments to validate and verify that OneVA Pharmacy software Outpatient Pharmacy Prescription Processing will allow that credentials providers and/or updates DEA number information, and update specific information related to a DEA number in the DEA number file using the non-VA provider profile in VistA so that ensure the most up-to-date information is available

The CHYSHR environment is the Host site. The DAYTSHR environment is the dispensing site (remote).

The test case should contain all system activities that have significance to the Pharmacist users.

## Scope

OneVA Pharmacy software Outpatient Pharmacy Prescription Processing will allow that credentials providers and/or updates DEA number information, and update specific information related to a DEA number in the DEA number file using the non-VA provider profile in VistA so that ensure the most up-to-date information is available.

# Test Case

CAS Test Cases and supporting test scripts will be recorded managed in VA Enterprise Jazz Rational Quality Manager Tool PBM(QM). Stakeholders can also provide inputs about the current set of test cases as well as suggest some more missing test cases.

This test case will:

* Capture and communicate functional requirements for software development; and
* Provide a set of test inputs, execution conditions, and expected results developed for a particular objective, such as to exercise a particular program path or to verify compliance with a specific requirement or defect remediation.

|  |  |
| --- | --- |
| Field | Description |
| Test Case ID: | CAS\_ Build 2\_Sprint 1\_CAS\_MPDU\_TC\_018\_ Edit DEA number information from Non-VA Providers Profile in VistA |
| RTC ID: |  |
| RM ID: |  |
| QM ID: |  |
| Tester: | Samatha Girla |
| Environment: | CHYSHR, DAYTSHR |
| Build : |  |
| Use Case Name: | Manage provider Drug Enforcement Agency Numbers (DEA#s) |
| Scenario: | As a VA representative that credentials providers and/or updates DEA number information, I need to update specific information related to a DEA number in the DEA number file using the non-VA provider profile in VistA so that I ensure the most up-to-date information is available. |
| Actors: | Pharmacist |
| Pre-Condition: | The Pharmacist must have an active VistA account with access to the OneVA Pharmacy Program.  DEA numbers created and stored in VistA |
| Post-Condition | Upon entry of valid access and verify codes on OutPatient Pharmacy Prescription Processing system user should able to update specific information related to a DEA number in the DEA number file using the non-VA provider profile in VistA. |

|  |  |  |  |
| --- | --- | --- | --- |
| Steps |  | Pass | Fail |
|  | **Actions** | Pass |  |
| Log into the ‘HOST’ system DAYTSHR . |
| **Expected Results** |
| The ‘HOST’ system will be the system that ‘owns’ the prescription, or where the prescription was original written. |
|  | **Actions** | Pass |  |
| Enter your access/verify code(s). |
| **Expected Results** |
| User it taken to the default menu prompt. |
|  | **Actions** | Pass |  |
| Choose Option ‘PSO USER1’ |
| **Expected Results** |
| User is taken to the default menu prompt. |
|  | **Actions** | Pass |  |
| When prompted “Select Systems Manager Menu <TEST ACCOUNT> Option:” enter PROGrammer Options, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| Select Programmer Options <TEST ACCOUNT> Option: PG Programmer mode |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| When prompted ‘ISPA04:DAYTSHR>’ D ^XUP  :”, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| Select OPTION NAME: PSO PROVIDER EDIT |
| **Expected Results** |
| Select Provider option should be displayed |
|  | **Actions** | Pass |  |
| Select Provider: `2081 |
| **Expected Results** |
| Provider: MCCAFFERTY,JOHN C  AUTHORIZED TO WRITE MED ORDERS: YES  VA#:  INACTIVE DATE: JUL 03, 1988  PROVIDER CLASS: PHYSICIAN  PROVIDER TYPE: HOUSE STAFF  REQUIRES COSIGNER:  USUAL COSIGNER:  REMARKS:  NON-VA PRESCRIBER:  TAX ID:  EXCLUSIONARY CHECK PERFORMED:  DATE EXCLUSIONARY LIST CHECKED:  ON EXCLUSIONARY LIST:  AUTHORIZED TO WRITE MED ORDERS: YES//    Choose from:  AB1276864  AM1234563 |
|  | **Actions** | Pass |  |
| **Select DEA NUMBER:** AM1234563 |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| When prompted ‘**Would you like to edit the DEA information?? NO//Yes**’, answer ‘YES’ |
| **Expected Results** |
| User is taken to the next prompt |
|  | **Actions:** | Pass |  |
| **Edit following Fields**  DETOX NUMBER: XA1122233  EXPIRATION DATE: FEB 1,2018// T+1 (OCT 26, 2017)  Drug Schedule Authorizations |
| **Expected Results** |
| DETOX NUMBER: XA1122233//  EXPIRATION DATE: FEB 1,2018// T+1 (OCT 26, 2017)  SCHEDULE II NARCOTIC: YES// NO NO  SCHEDULE II NON-NARCOTIC: YES// YES YES  SCHEDULE III NARCOTIC: NO// NO NO  SCHEDULE III NON-NARCOTIC: NO// YES YES  SCHEDULE IV: YES// YES YES  SCHEDULE V: NO// YES YES |
|  | **Actions ‘proof that fields were populated during the edit functionality of the DEA”** | Pass |  |
| **VISTAS1:VISTA> D P^DI press <return>** |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| Select OPTION: 5  INQUIRE TO FILE ENTRIES |
| **Expected Results** |
| User is taken to the next prompt. |
| 14. | **Actions** |  |  |
| WHEN PROMPTED ‘Output from what File: NEW PERSON//’ 8991.9 PRESS <RETURN> | Pass |  |
| **Expected Results** |
| User is taken to the next prompt. |
| 15 | **Actions** | Pass |  |
| Select DEA NUMBERS: AM1234563 |
| **Expected Results** |
| Standard Captioned Output? Yes// (Yes)  Include COMPUTED fields: (N/Y/R/B): NO// - No record number (IEN), no Computed  Fields  DEA NUMBER: AM1234563 DETOX NUMBER: XA1122233  EXPIRATION DATE: OCT 26, 2017 SCHEDULE II NARCOTIC: NO  SCHEDULE II NON-NARCOTIC: YES SCHEDULE III NARCOTIC: NO  SCHEDULE III NON-NARCOTIC: YES SCHEDULE IV: YES  SCHEDULE V: YES |

1. Acronyms & Abbreviations

|  |  |
| --- | --- |
| Acronym | Definition |
| CAS | Clinical Ancillary Services |
| CHYSHR | Test Environment for Host site |
| CPRS | Computerized Patient Record System |
| DAYTSHR | Test Environment for the dispensing site (remote) |
| VHA | Veteran’s Health Administration |
| VistA | Veterans Health Information Systems and Technology Architecture |