U.S. Department of Veterans Affairs

OneVA Pharmacy

Clinical Ancillary Services (CAS)

Medication Permissions and Dispensing Upgrades (MPDU)

Build 2

Version Description Document



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CLIN: 0001AK

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Version 1.2

Document Revision History

| Date | Document Version | Description | VDD Author / Team Role | VA Group or Contract Company |
| --- | --- | --- | --- | --- |
| 10/24/2017 | 1.0 | Build 2 Sprint-1 | Joseph A. McGovern | AbleVets |
| 11/09/2017 | 1.1 | Build 2 Sprint-2 | Joseph A. McGovern | AbleVets |
| 12/12/2017 | 1.2 | Build 2 Sprint-3 | Joseph A. McGovern | AbleVets |

Deliverable (Product) Version History

| Date | Release / Revision | Description | Project Name | VA Department |
| --- | --- | --- | --- | --- |
| 12/12/2017 | 1.2 | CAS MPDU Sprint-3 | CAS MPDU | OI&T EPMO IT |

VA requires the Version Description Document (VDD) to identify, maintain, enhance, and recreate the product (IT asset) throughout its lifecycle. The VDD reinforces strong risk management practices and helps protect VA from loss of the product (IT asset), which is especially important with a regular rotation of personnel and contractors.

The VDD is the authoritative inventory and roadmap of all Configuration Items that make up the deployable product/system. Configuration Items include source code files, builds/packaging, tools, baselines, locations, and associated product files. The VDD is itself a Configuration Item maintained under change control in the TRM-approved configuration management system, which is part of the VA Federated Configuration Management Data Base (CMDB).

Project Managers and Configuration Managers use the VDD template as a tool for managing Configuration Items associated with the deployable product. Project Managers distribute the VDD template to IT Configuration Managers (or IT Architect/Development Lead) at the beginning of the product build process in compliance with Veteran Focused Integration Process (VIP ). The Configuration Manager creates/updates the VDD each time the deliverable (file set) leaves the development environment, such as for testing or deployment. For product procedures, refer to the Software Configuration Management Procedures Template (ProPath, Project Planning: PRP 3.7). The Project Manager is responsible for ensuring the Configuration Manager completes the VDD and places the VDD with the deliverables (files) in the TRM-approved configuration management system.

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# General Configuration Management (CM) Information

| Deliverable (Product) Name | Configuration Manager | VDD Package Name | Project / Delivery Team |
| --- | --- | --- | --- |
| Clinical Ancillary Services (CAS) | Joseph A. McGovern | Sprint-3 | CAS MPDU Team |

# Configuration Management (CM) Tools

| CM Tools | CM Tool Location | Tool  Onsite/  Offsite | CM Tool Access  Point of Contact | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| IBM Rational Requirements Composer, v6.0.1 | VA Rational Jazz Server | Onsite | Joseph A. McGovern | RTSUB Rational Tools Team |
| IBM Rational Team Concert, v6.0.1 | VA Rational Jazz Server | Onsite | Joseph A. McGovern | RTSUB Rational Tools Team |
| IBM Rational Quality Manager, v6.0.1 | VA Rational Jazz Server | Onsite | Joseph A. McGovern | RTSUB Rational Tools Team |
| MS Visual Studio 2013, v4.5.5 | VA TRM | Onsite | Joseph A. McGovern | VA TRM |

# Configuration Management of Documents

## Rational Change and Configuration Management (CCM) Documents

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | https://DNS.URL/ccm/web/projects/PBM%20(CM)#action=com.ibm.team.scm.browseStream&id=\_bsI4kFwvEeeKmr\_L82eLAQ |
| **CCM Project Area** | PBM (CM) CAS\_MPDU\_Project |
| **CCM Team Area** | CAS\_MPDU\_Project |
| **CCM Stream** | CAS\_MPDU\_Project\_Documentation |
| **Baseline ID** | CAS MPDU Sprint-3 |
| **Components** | CAS\_MPDU\_Project\_Documentation |
| **Directory Path** | [https:/DNS.URL/ccm/web/projects/PBM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=\_WrGV0M0PEeavJeNSIzjKKQ&componentItemId=\_W5\_tcc0PEeavJeNSIzjKKQ&path=/](https://DNS.URL/ccm/web/projects/PBM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_WrGV0M0PEeavJeNSIzjKKQ&componentItemId=_W5_tcc0PEeavJeNSIzjKKQ&path=/) |
| **Documents Included**  **In the Baseline** | CAS MPDU Configuration Management Plan 1.3, September 30,2017  CAS MPDU Business Requirement Document (BRD), PWS Attachments A and C., May 26, 2017  CAS MPDU Requirements Specification Document (RSD) Version 1.0, June 30, 2017  CAS MPDU System Design Document (SDD) Version 1.0, June 30, 2017  CAS MPDU Requirements Traceability Matrix (RTM) Version 1.3, September 30, 2017  CAS MPDU Veteran-Focused Integration Process Guide, 2.0, May 2017 |

# Configuration Management Development Files (Ex. Source, JSP, Configuration, and Build Files)

## Rational Change and Configuration Management (CCM) Repository

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | https://DNS.URL/ccm/web/projects/PBM%20(CM)#action=com.ibm.team.scm.browseStream&id=\_bsI4kFwvEeeKmr\_L82eLAQ |
| **CCM Project Area** | CAS PBM (CM) CAS\_MPDU\_Project |
| **CCM Team Area** | CAS\_MPDU\_Project |
| **Stream** | CAS\_MPDU\_Production\_Stream |
| **Baseline ID** | CAS MPDU Sprint-3 |

### 

### Component(s)

Where a set of artifacts are grouped and managed.

| Name | Description |
| --- | --- |
| CAS MPDU Sprint-3 | PBM Source Code Component: PBM\_CAS\_src |

### 

### Baseline

The baseline name, such as a label or tag.

| Name | Description |
| --- | --- |
| CAS MPDU Sprint-3 | Baseline for CAS MPDU Sprint-3 |

### Build Information

General build information that results from the build process.

| Name | Description |
| --- | --- |
| **Build Output** | \PBM\_CAS\_MPDU\_Production\_Stream\PBM\_CAS\_src\Source\Release\ Sprint-3\VistA\ PSD\_3\_83\_20171129A.KID, PSO\_7\_505\_20171212A.KID, PSS\_1\_219\_20171204B.KID, XU\_8\_689\_20171124B.KID |
| **Build Output Directory** | \PBM\_CAS\_MPDU\_Production\_Stream\PBM\_CAS\_src\Source\Release\ Sprint-3\VistA\ |
| **Target Deployment Location** | CAS Development and Test Environments: CHYSHR, DAYTSHR |

### CCM/RTC Build Definition

The name of the build definition, which controls what is built and how it is built.

| **Name** | **Description** |
| --- | --- |
| PSD\_3\_83  PSO\_7\_505  PSS\_1\_219  XU\_8\_689 | \PBM\_CAS\_MPDU\_Production\_Stream\PBM\_CAS\_src\Source\Release\ Sprint-3\VistA\... |

### Build Label or Number

The identifier for the derived object or package that was produced for deployment and/or install.

| **Name** | **Description** |
| --- | --- |
| CAS MPDU Sprint-3 | CAS MPDU Sprint-3 |

# Build and Packaging

## Build Logs

\PBM\_CAS\_MPDU\_Production\_Stream\PBM\_CAS\_src\Source\Release\ Sprint-3\VistA\..

## Build System/Process Information

PBM\_CAS\_MPDU\_Production\_Stream\PBM\_CAS\_src\Source\Release\ Sprint-3\VistA\..

# 

# Change Tracking

| Change Tracking Tool | Change Tracking Tool Location | Tool  Onsite/  Offsite | Change Tracking Tool Access / POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| IBM Rational Team Concert, v6.0. | VA Rational Jazz Server | Onsite | Joseph A. McGovern | RTSUB Rational Tools Team |

## 

## Rational Change and Configuration Management (CCM) Repository

| Location | Terms |
| --- | --- |
| **CCM URL** | https://DNS.URLccm/web/projects/PBM%20(CM)#action=com.ibm.team.scm.browseStream&id=\_bsI4kFwvEeeKmr\_L82eLAQ |
| **CCM Project Area** | PBM (CM) CAS\_MPDU\_Project |
| **CCM Team Area** | PBM Project |

| Work Item ID | Sprint-1 Story Summary |
| --- | --- |
| 591637 | Remove DEA number information from Provider Profile in the EPCS GUI |
| 591815 | Make DEA # number information available for updates to the DEA file from DOJ file |
| 591812 | Populate DEA # file (Initial) from DOJ Fil |
| 598666 | Confirm DEA number information updates on provider profi |
| 592725 | Edit DEA number information from Non-VA Providers Profile in Vist |
| 598750 | DEA # Migration Exception Lo |
| 592527 | Allow Multiple DEA Numbers to be associated to a Provider Add/Edit Options in Vist |
| 592493 | Update New Person File to remove (hide) old fields in EPCS GUI |
| 592563 | Migrate Existing DEA # information from New Person File into DEA fi |
| 592664 | Add DEA number information for VA Providers in EPCS GUI |
| 592740 | Edit DEA number information from Non-VA Providers Profile in the EPCS GUI |
| 598615 | | DEA Number Technical Description |

| Work Item ID | Sprint-2 Story / Defect Summary |
| --- | --- |
| 607562 | Prevent use of titration/maintenance functionality for all controlled substances in VistA |
| 607564 | Restrict Kernel Key “PSDRPH” allocation from being set up as un-auditable |
| 607566 | Kernel key allocation to honor key delegation |
| 607572 | Orphan XU EPCS PSDRPH Key Allocate/De-Allocate |
| 607582 | Enhance Digitally Signed Control Substance Orders Report to include Electronic Claims Management Engine Number (ECME) |
| 607634 | Prevent dispensing of controlled substance prescriptions for patients without a Zip Code recorded in their registration/demographic |
| 607637 | Prevent edits of restricted fields on Controlled Substance Prescription |

| Work Item ID | Sprint-3 Story / Defect Summary |
| --- | --- |
| 609405 | Send indicator of digital signature for controlled substance prescriptions to Outpatient Pharmacy Automation System. |
| 610135 | Allow leading zeros in prescription quantity |
| 616039 | Manage dosage forms for pain use of buprenorphine-containing products |
| 616993 | Modify PSD DEA SUBOXONE Report to correct patient count logic. |
| 617002 | Modify the text of the email sent from ^PSOHLEXP routine for Expiring Facility DEA Number |
| 617012 | Add new filter option for Supplies for Complete Orders from OERR |
| 617016 | Allow a secondary sort group |
| 617018 | Controlled Substance Order Management |

# Release (Deployment) Information

| Release Identification | Release Package POC Name | Release Package POC Email |
| --- | --- | --- |
| CAS MPDU Sprint-3 | J. McGovern – CAS MPDU Team | PII |

| Release Package (Component) Identified | Release Package Description | Release Package Delivery Method | Release Package Location Identified |
| --- | --- | --- | --- |
| PSD\_3\_83  PSO\_7\_505  PSS\_1\_219  XU\_8\_689 | CAS MPDU Sprint-3 | RTC Source Code Repository | CAS\_MPDU\_Production\_Stream |

# Additional Supporting Documentation

| Document Name | Revision | Date |
| --- | --- | --- |
| N/A | N/A | N/A |