# Department of Veterans Affairs Mental Health – Suicide Prevention

### Suicide Prevention Package - YS\*5.01\*139



**August 2019**

### Version 1.2

**Version Description Document Submitted as CLIN 0004AZ**

### Contract VA118-16-D-1007, Task Order VA11817F10070006

**Document Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Document Version** | **Description** | **VDD Author / Team Role** | **VA Group or Contract Company** |
| August 2019 | 1.2 | Updated 139 VDD | Booz Allen | SPP |
| February 2019 | 1.1 | Initial 139 VDD | Booz Allen Hamilton | SPP |

### Deliverable (Product) Version History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Release / Revision** | **Description** | **Project Name** | **VA Department** |
| August 2019 | YS\*5.01\*139v.33 | Deactivated RAID from Patch 139 | SPP | Product Development (PD), Veterans Health Administration  (VHA), Product Support (PS) |
| February 2019 | YS\*5.01\*139v.16 | Includes 5 new instruments to be added to the MHA Framework plus addressing defects reported for 8 previously released instruments | SPP | Product Development (PD), Veterans Health Administration (VHA), Product Support (PS) |

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

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

Project Managers (PMs) and Configuration Managers (CMs) use the VDD template as a tool for managing CIs associated with the deployable product. PMs distribute the VDD template to IT CMs (or IT Architect/Development Lead) at the beginning of the product build process (ProPath, Product Build: BLD-1 Develop Product Component). The CM 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 PM is responsible for ensuring the CM completes the VDD and places the VDD with the deliverables (files) in the TRM-approved configuration management system.

1

**Table of Contents**

1. [General Configuration Management Information 1](#_bookmark0)
2. [Configuration Management Tools 2](#_bookmark1)
3. [Configuration Management of Documents 3](#_bookmark2)
   1. [Rational Change and Configuration Management Documents 3](#_bookmark3)
   2. [Configuration Management Development Files (Ex. Source, Java Server Pages [JSP], Configuration, and Build Files) 3](#_bookmark4)
      1. [Baseline 3](#_bookmark5)
      2. [Component(s) 4](#_bookmark6)
   3. [Rational CCM Repository (Formerly RTC) 4](#_bookmark7)
4. [Build Information 5](#_bookmark8)
   1. [CCM/RTC Build Definition 5](#_bookmark9)
   2. [Build Label or Number 5](#_bookmark10)
5. [Build and Packaging 6](#_bookmark11)
   1. [Build Logs 6](#_bookmark12)
   2. [Build System/Process Information 6](#_bookmark13)
6. [Change Tracking 7](#_bookmark14)
   1. [Work Items 7](#_bookmark15)
7. [Release (Deployment) Information 8](#_bookmark16)
8. [Known Problems 9](#_bookmark17)
9. [Additional Supporting Documentation 10](#_bookmark18)

[Appendix A - Acronyms 11](#_bookmark19)

# General Configuration Management Information

|  |  |  |  |
| --- | --- | --- | --- |
| **Deliverable (Product) Name** | **Configuration Manager** | **VDD Package Name** | **Project / Delivery Team** |
| Mental Health | REDACTED | PCL-5 MHAS | SPP Project Team |

# Configuration Management Tools

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CM Tools** | **CM Tool Location** | **Tool Onsite/ Offsite** | **CM Tool Access**  **Point of Contact** | **Access Information (Forms or other access requirements)** |
| Rational Change and Configuration  Management (CCM) | Hines Data Center | Onsite | VA  Rational Tools Team | REDACTED |

# Configuration Management of Documents

## Rational CCM Documents

The CCM (formally Rational Team Concert (RTC)) location for the documents and CCM explanation for the information

|  |  |
| --- | --- |
| **CCM/RTC Information** | **Explanation** |
| **CCM Uniform Resource Locator (URL)** | REDACTED |
| **CCM Project Area** | MHLTH |
| **CCM Team Area** | SPP |
| **CCM Stream** | MHLTH\_SPP |
| **Baseline Identification (ID)** | MHLTH\_YS\_Source (\*20: SPP P139\_V33 IOC Entry) |
| **Components** | MHLTH\_SPP\_Documentation |
| **Directory Path (Code)** | Source Control > Streams > MHLTH\_SPP\_YS\*5.01\*139 |
| **Directory Path (Code)** | Source Control > Streams > MHLTH\_ SPP\_Documentation |
| **Documents included in the RTC Baseline** | * SPP Deployment, Installation, Back-Out, and Rollback Guide * SPP Initial Operating Capability Release Plan * SPP Patch Description 139 * SPP Software Design Document * SPP Sustainment Transition Acceptance Plan * SPP Test Environment Maintenance Guide * SPP Technical Manual * SPP User Manual |

## Configuration Management Development Files (Ex. Source, Java Server Pages [JSP], Configuration, and Build Files)

### Baseline

The baseline name, such as a label or tag

|  |  |
| --- | --- |
| **Name** | **Description** |
| N/A | Massachusetts General Hospital Utility Multi- Programming System (MUMPS) development and managed through Veterans Health Information System and Technology Architecture (VistA) |

### Component(s)

Where a set of artifacts are grouped and managed.

|  |  |
| --- | --- |
| **Name** | **Description** |
| N/A | N/A |

## Rational CCM Repository

The CCM location for the documents and CCM explanation for the information

|  |  |
| --- | --- |
| **CCM/RTC**  **Information** | **Explanation** |
| **CCM URL** | https://clm.rational.oit.va.gov/ccm/web |
| **CCM Project Area** | MHLTH\_SPP |
| **CCM Team Area** | SPP |
| **CCM Stream** | MHLTH\_SPP |
| **Baseline ID** | “SPP 139 IOC Entry” |

# Build Information

General build information that results from the build process.

|  |  |
| --- | --- |
| **Name** | **Description** |
| **Build Output** | N/A |
| **Build Output Directory** | Anonymous Directory |
| **Target Deployment Location** | VA Medical Center (VAMC) VistA Systems |

### CCM/RTC Build Definition

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

|  |  |
| --- | --- |
| **Name** | **Description** |
| N/A | N/A |

### Build Label or Number

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

|  |  |
| --- | --- |
| **Name** | **Description** |
| YS\*5.01\*139\_v33 | Build 5 |

# Build and Packaging

## Build Logs

N/A

## Build System/Process Information

N/A

# Change Tracking

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Change Tracking Tool** | **Change Tracking Tool Location** | **Tool Onsite/ Offsite** | **Change Tracking Tool Access / Point of Contact (POC)** | **Access Information (Forms or other access requirements)** |
| Rational CCM | Hines Data Center | Onsite | VA  Rational Tools  Team | REDACTED |

## Work Items

|  |  |
| --- | --- |
| **Work Item ID** | **Summary** |
| All 139 work  items in Rational | REDACTED |

1. **Release (Deployment) Information**

|  |  |  |
| --- | --- | --- |
| **Release Identification** | **Release Package POC Name** | **Release Package POC Email** |
| VistA YS\*5.01\*139 | REDACTED | REDACTED |

|  |  |  |  |
| --- | --- | --- | --- |
| **Release Package (Component) Identified** | **Release Package Description** | **Release Package Delivery Method** | **Release Package Location Identified** |
| YS\*5.01\*139 | MUMPS Patch | FORUM | FORUM |

# Known Problems

|  |  |
| --- | --- |
| **ID** | **Description** |
| *805076* | BPRS-A - Progress note is not wrapping |

# Additional Supporting Documentation

|  |  |
| --- | --- |
| **Document Name** | **Date** |
| SPP Install Guide YS\*5.01\*139 | August 2019 |
| SPP Initial Operating Capability Release Plan – Milwaukee | August 2019 |
| SPP Initial Operating Capability Release Plan – Orlando | August 2019 |
| SPP Patch Description YS\*5.01\*139 | August 2019 |
| SPP System Design Document | August 2019 |
| SPP Sustainment Transition Acceptance Plan for YS\*5.01\*139 | August 2019 |
| SPP Test Environment Maintenance Guide for YS\*5.01\*139 | August 2019 |
| SPP Technical Manual for YS\*5.01\*139 | August 2019 |
| SPP User Manual for YS\*5.01\*139 | August 2019 |

## Appendix A - Acronyms

|  |  |
| --- | --- |
| **Acronym** | **Definition** |
| CCM | Change and Configuration Management |
| CI | Configuration Items |
| CM | Configuration Manager |
| CMDB | Configuration Management Data Base |
| IOC | Initial Operating Capability |
| ID | Identification |
| IT | Information Technology |
| PD | Product Development |
| PM | Program Manager |
| POC | Point of Contact |
| PS | Product Support |
| RTC | Rational Team Concert |
| SPP | Suicide Prevention Package |
| TRM | Technical Reference Model |
| URL | Uniform Resource Locator |
| VA | Department of Veterans Affairs |
| VAMC | VA Medical Center |
| VDD | Version Description Document |
| VHA | Veterans Health Administration |
| VistA | Veterans Health Information System and Technology Architecture |