VistA Scheduling Enhancements (VSE)

Version Description Document (VDD)

GUI Release 1.6 and Patches SD*5.3*686 and SD*5.3*690



October 2019 Version 1.6

Department of Veterans Affairs (VA)

Office of Information and Technology (OIT)

Revision History

Date	Version	Description	Author
10/17/2019	1.6	Received VA PM approval	AbleVets
10/15/2019	1.6	Updates for VSE GUI Release 1.6; Submitted for PM approval	AbleVets
03/21/2019	1.5	Added defects found in SQA/UAT testing of patch 722	AbleVets
02/13/2019	1.4	Added defects merged from SD*5*720	AbleVets
01/10/2019	1.3	Updated patch version number	AbleVets
11/30/2018	1.2	Added additional items to the resolved defect list	AbleVets
09/06/2018	1.1	Upgrade per new template	AbleVets
04/04/2018	1.0	Initial Baseline	AbleVets

Deliverable (Product) Version History

Date	Release/ Revision	Description	Project Name	VA Department
10/15/2019	1.6	Defect fixes for VS GUI	VSE	VHA

CLIN Satisfaction Statement

This document is submitted in satisfaction of CLIN 8001AH.

Artifact Rationale

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 a mandated document that will be verified prior to Release.

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 a CI maintained under change control in the TRM-approved configuration management system, which is part of the VA Federated Configuration Management Database (CMDB).

Project Managers (PMs) and Configuration Managers use the VDD as a tool for managing CIs and baselines associated with the deployable product. It is the responsibility of the Project Manager (PM) to ensure the processes are followed within the product build process (ProPath, Product Build: BLD-1 Develop Product Component). The expectation is for the VDD to be controlled as a source file with one VDD per Product. There may be multiple versions managed within the SCM repository, all following the baseline process. Information Technology (IT) Configuration Managers (CMs), or IT Architect/Development Leads, ensure the creation and modification of the Product's VDD is integrated with any parallel activities performed on said product. The CM creates/updates the VDD each time the deliverable (file set) leaves the development environment, for testing or deployment. The VDD is the representation and result

of the Software Configuration Management Procedures being followed. The Product's procedures, along with work instructions, are to be created and maintained by the IT CMs, or IT Architect/Development Leads. For product procedure information, refer to the Software Configuration Management Procedures template (ProPath, Project Planning: PRP 3.7). The PM is responsible for ensuring the CM maintains versions of the VDD and deliverables (files) in the TRM-approved configuration management system.

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1. General Configuration Management (CM) Information

The product name, Configuration Manager, VDD package name, and the project delivery team information is seen below.

Deliverable (Product Name)	Configuration Manager	VDD Package Name	Project Name/ Delivery Team
VSE VistA Scheduling	John Ferrer	SD*5.3*686, SD*5.3*690	VSE/AbleVets
VSE GUI	John Ferrer	VA VistA Scheduling GUI 1.6	VSE/AbleVets

2. CM Tools

The CM tool(s) location(s), onsite/offsite, access Point of Contact (POC), and access requirements are presented below.

CM Tools	Rational Change and Configuration Management (CCM)	
CM Tool Location	Hines Data Center	
Tool Onsite/ Offsite	Onsite	
CM Tool Access POC	VA Rational Tools Team	
Access Information (Forms or other access requirements)	http://vaww.oed.portal.va.gov/communities/OSCTM/toolsmgmt/Rational%20Tools/Pages/SR.aspx	

3. Configuration Management of Documents

3.1. Rational Team Concert (RTC) Documents

The RTC location of documentation for the release.

RTC Information	Explanation
RTC URL	https://clm.rational.oit.va.gov/ccm
RTC Project Area	Scheduling
RTC Team Area	VistA Scheduling Enhancements (VSE)
RTC Stream	Scheduling Documentation
Baseline ID	37:Scheduling VS GUI 1.6
Components	Scheduling – VistA Scheduling GUI
Directory Path	Source Control > Streams > Scheduling Documentation

3.2. Baseline and Component

Where the set of documents are identified as baselined, grouped, and managed.

Name	Description
Scheduling_Documentation	VSE Documentation

Name	Description
Scheduling_GUI	77: Scheduling_VSE_1.6.0
VistA Patches	FORUM SD*5.3*686 and SD*5.3*690

3.3. Build Information

The general build information that results from the build process.

Name	Description
Build Output Streams > VSE Installers > Scheduling_Releases > VistASchedulingGUIInstaller-1.6.0.r19-P.msi	
Build Output Directory	FORUM SD*5.3*686 and SD*5.3*690
Target Deployment Location	https://clm.rational.oit.va.gov/ccm/web/projects/Scheduling%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_7xPCkNj7Eeev7f6cplbEPw&componentItemId=_4iK00tamEee_C-6BPdCsxw&path=/

3.4. Build Label or Number

The identifier for the derived object or package produced for deployment and/or installation.

Name	Description
VA VistA Scheduling SD*5.3*686	VistA Patch SD*5.3*686
VA VistA Scheduling SD*5.3*690	VistA Informational Patch SD*5.3*690
VA VSE GUI_P 1.6.0	GUI version 1.6.0

4. Build and Packaging

4.1. Build Logs

VSE VA VistA Scheduling GUI_P Build Document.

4.2. Build System/Process Information

VistA patches are coded and uploaded to FORUM.

5. Change Tracking

Information regarding change tracking.

Change Tracking Tool	Rational CCM
Change Tracking Tool Location	Hines Data Center
Tool Onsite/Offsite	Onsite
Change Tracking Tool Access/POC	VA Rational Tools Team
Access Information (Forms or other access requirements)	http://vaww.oed.portal.va.gov/communities/OSCTM/toolsmgmt/ Rational%20Tools/Pages/SR.aspx

5.1. RTC Repository

Information about the RTC repository.

RTC URL	https://clm.rational.oit.va.gov/ccm	
RTC Project Area	Scheduling	
RTC Team Area	Scheduling (CM)	

5.2. Changes Since Last VDD

Changes since the last published VDD are detailed below.

Work Item ID	GUI or Patch	Summary
682399	GUI	Support relative dates and times in date/time fields
682418	SD*5.3*686	R17856900FY18 - Stop updating consult if its status is COMPLETE
682545	SD*5.3*686	R17415367FY18 - Correct locking in RM Grid
682084	SD*5.3*686	R17039175FY18 - Change clinic lookup fields to use preloaded data
682444	SD*5.3*686	R18477670FY18 - Fix freeze when selecting an IFC in the RM Grid
682527	GUI	R18477670FY18 - Update remote consult when IFC is scheduled
682345	GUI	I15783947FY17 - Fix current user populated in originating agent after request creation
682183	GUI	R17265609FY18 - Fix MRTCs counting as overbooks
708608	GUI	IOC A11: Fix Canceling MRTC from Pending Appointments
820465	GUI	Failing Test Case "Consult status after No Show" when executing Test Execution Record "Cancel appointment should not update status of consult if the consult is completed"
682385	GUI	Additional actions on Pending Appointments context menu
855288	GUI	Cancel Comments not saving to Consult
715498	GUI	Demo Feedback - Show Times in Pending Appointments as 24h Time
708646	GUI	IOC Ad-Hoc: Clear Phone Number when Clear Clicked
810053	GUI	New Appointment screen AM causing error message.
682150	GUI	No CA Ticket - Add Expand Entry to Slot Viewer context menu
823105	GUI	Mismatch in timeslot display between expanded entry and GUI
860055	GUI	VSE comments not appearing in CPRS
789018	GUI	Failing Test Case "Military Time, Pending Appointments Expanded Entry and Check In D/T"
815635	GUI	Failing Test Case "VistA Dates T-4D"
883367	SD*5.3*686	MRTC requests were always being treated as overbooks_From Multiple Appointment Dialog
882100	SD*5.3*686	SDEC07 Error: This RTC request has been closed
873867	SD*5.3*686	Ghost Appointments_Walk-In
682003	SD*5.3*686	SDEC RPC option Allowing Audit reporting to work
957902	SD*5.3*686	New Appointment is Inappropriately Pulling in a Previous Check-in from an Old Cancelled Appointment

Work Item ID	GUI or Patch	Summary
951577	SD*5.3*686	Expanded Entry Not Updating Comments for Cancelled Appointment

6. Release (Deployment) Information

The release identification, POC information, and release package information.

Release Identification	Release Package POC Name	Release Package POC E-mail
VS GUI 1.6.0	Yoojin Lee	Yoojin.Lee@va.gov

Release Package (Component) Identified	VistA Scheduling GUI Application v1.6 R19 Patch SD*5.3*686
	3. Informational Patch SD*5.3*690
Release Package Description	VS GUI Application v1.6 with supporting patch(es)
Release Package Delivery Method	VS GUI: SCCM Push Patch SD*5.3*686: KIDS Install
Release Package Location Identified	VS GUI: SCCM Patch SD*5.3*686