VistA Adaptive Maintenance(VAM) VA Enterprise Cloud (VAEC) Security

Version Description Document



January 2020

Department of Veterans Affairs

Office of Information and Technology (OIT)

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 01/30/2020 | 1.3 | Final document for VAM2-v1.0.0 | AbleVets |
| 11/04/2019 | 1.2 | Delivered to the client | AbleVets |
| 08/02/2019 | 1.1 | Delivered to the client | AbleVets |
| 05/02/2019 | 1.0 | Delivered to the client | AbleVets |
| 04/01/2019 | 0.1 | Initial draft of document | AbleVets |

Deliverable (Product) Version History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date | Release | Description | Project | VA Dept. |
| 12/9/2019 | VAM2-v1.0.0 | Initial Production Deployment | VAM | OIT |

Table of Contents

[1. General Configuration Management (CM) Information 1](#_Toc31282096)

[2. Configuration Management (CM) Tools 1](#_Toc31282097)

[3. Configuration Management of Documents 1](#_Toc31282098)

[3.1. GitHub Documents 1](#_Toc31282099)

[4. Configuration Management Development Files (Ex. Source, JSP, Configuration, and Build Files) 2](#_Toc31282100)

[4.1. GitHub Repository 2](#_Toc31282101)

[4.1.1. Baseline and Component 2](#_Toc31282102)

[4.1.2. Build Information 3](#_Toc31282103)

[4.1.3. Build Definition 3](#_Toc31282104)

[4.1.4. Build Label or Number 3](#_Toc31282105)

[5. Build and Packaging 3](#_Toc31282106)

[5.1. Build Logs 3](#_Toc31282107)

[5.2. Build System/Process Information 3](#_Toc31282108)

[6. Change Tracking 3](#_Toc31282109)

[6.1. GitHub Repository 4](#_Toc31282110)

[7. Changes Since Last VDD 4](#_Toc31282111)

[8. Release (Deployment) Information 4](#_Toc31282112)

Table of Tables

[Table 1: General CM Information 1](#_Toc31282113)

[Table 2: CM Tools 1](#_Toc31282114)

[Table 3: Project Documentation 1](#_Toc31282115)

[Table 4: Source Files 2](#_Toc31282116)

[Table 5: Baseline and Component 2](#_Toc31282117)

[Table 6: Build Information 3](#_Toc31282118)

[Table 7: Build Definition 3](#_Toc31282119)

[Table 8: Build Label/Number 3](#_Toc31282120)

[Table 9: Change Tracking 4](#_Toc31282121)

[Table 10: CCM Repository 4](#_Toc31282122)

[Table 11: Release Point of Contact 4](#_Toc31282123)

# General Configuration Management (CM) Information

The product, Configuration Manager, package name, and delivery team. The Configuration Manager will be identified once assigned. The VDD package name will be identified upon its creation.

Table : General CM Information

| Deliverable (Product) Name | Configuration Manager | VDD Package Name | Project/Delivery Team |
| --- | --- | --- | --- |
| VistA Adaptive Maintenance (VAM) | Mike Furoyama | CLIN 0002AC VAM Version Description Document v1.3 | AbleVets |

# Configuration Management (CM) Tools

The CM tool used for the project is GitHub. At the time of this writing, no access Point of Contact (POC), access request forms, or access requirements have been identified.

Table : CM Tools

| CM Tools | CM Tool Location | Tool  Onsite/  Offsite | CM Tool Access POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| GitHub | VA Enterprise Cloud | Offsite | N/A | <https://github.com/vistadataproject> |

# Configuration Management of Documents

## GitHub Documents

The location and details of project documents in the CM tool.

Table : Project Documentation

| GitHub Information | Explanation |
| --- | --- |
| GitHub URL | <https://github.com/vistadataproject/VAM2ProjectManagement> |
| GitHub Project Area | VistA Data Project |
| GitHub Team Area | VAM2 Project Management |
| GitHub Stream | Reports, Overviews, and Management Documentation |
| Baseline ID | VAM2-v1.0.0 |
| Components | VistA Data Project Documents |
| Directory Path | <https://github.com/vistadataproject/VAM2ProjectManagement/tree/master/Documents> |
| Documents Included in the Baseline | CLIN 0002AC VAM Version Description Document v1.3  CLIN 0005AA Production Operations Manual v1.3  CLIN 0005AB VAM Deployment and Installation Guide v1.3  CLIN 0005AC VAM User Guide v1.3 |

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

## GitHub Repository

The GitHub location of development files (source) with detailed information.

Table : Source Files

| GitHub Information | Explanation |
| --- | --- |
| GitHub URL | <https://github.com/vistadataproject/VAM2ProjectManagement> |
| GitHub Project Area | VistA Data Project |
| GitHub Team Area | VAM2 Project Management |
| Stream | The various project streams are listed on the Project Area GitHub URL |
| Source Control Tool | GitHub |

### Baseline and Component

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

Table : Baseline and Component

| Name | Description |
| --- | --- |
| GitHub: vistadataproject/VAM2ProjectManagement/Software  Git tag: VAM2-v1.0.0  (<https://github.com/vistadataproject/VAM2ProjectManagement/tree/VAM2-v1.0.0>) | Baseline source code, documentation and reports for the VAM2 v1.0.0 deployment release and project completion |

### Build Information

General information from the build process.

Table : Build Information

| Name | Description |
| --- | --- |
| Build Output | TrafficMirrorMonitor.zip |
| Build Output Directory | <https://github.com/vistadataproject/VAM2ProjectManagement/releases/download/VAM2-v1.0.0> |
| Target Deployment Location | VA Enterprise Cloud (VAEC) |

### Build Definition

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

Table : Build Definition

| Name | Description |
| --- | --- |
| VAM2-v1.0.0 | N/A |

### Build Label or Number

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

Table : Build Label/Number

| Build Label/Number | Description |
| --- | --- |
| VAM2-v1.0.0 | N/A |

# Build and Packaging

## Build Logs

Build and release information can be found via the following GitHub URL: <https://github.com/vistadataproject/VAM2ProjectManagement/releases>

## Build System/Process Information

VAM uses Gulp, an open source build tool, to create the software deployment package for the Traffic Mirror Monitor software.

# Change Tracking

The change tracking tool and detailed information. At the time of this writing, no access POC, access request forms, or access requirements have been identified.

Table : Change Tracking

| Change Tracking Tool | Change Tracking Tool Location | Tool Onsite/ Offsite | Change Tracking Tool Access/POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| GitHub Issue Tracking | GitHub | Offsite | Mike Furoyama | <https://github.com/vistadataproject/VAM2ProjectManagement/issues> |

## GitHub Repository

Table : CCM Repository

| Location | Terms |
| --- | --- |
| GitHub URL | <https://github.com/vistadataproject>/VAM2ProjectManagement |
| GitHub Project Area | VistA Data Project |
| GitHub Team Area | VAM2 Project Management |

# Changes Since Last VDD

This section is not applicable for VAM.

# Release (Deployment) Information

Table : Release Point of Contact

| Release Identification | Release Package POC Name | Release Package POC E-mail |
| --- | --- | --- |
| VAM2-v1.0.0 | Savio Mendonsa | [savio.mendonsa@va.gov](mailto:savio.mendonsa@va.gov) |