# **Enrollment System (ES) 5.0**

# **Release Notes**



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**Department of Veterans Affairs** 

Office of Information and Technology (OIT)

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#### 1. Introduction

The mission of the Department of Veterans Affairs (VA) Office of Information and Technology (OIT), Enterprise Program Management Office (EPMO) is to provide benefits to Veterans and their families. In order to meet this overarching goal, OIT is charged with providing high quality, effective, and efficient IT services and Operations and Maintenance (O&M) to persons and organizations that provide point-of-care services to our Veterans.

The VA's goals for its Veterans and families include:

- Making it easier for Veterans and their families to receive the right benefits, and meeting their expectations for quality, timeliness, and responsiveness.
- Improve the quality and accessibility of health care, benefits, and memorial services while optimizing value.
- Provide world-class health care delivery, by partnering with each Veteran to create a personalized, proactive strategy to optimize health and well-being, while providing state of the art disease management.
- Ensure awareness and understanding of the personalized, proactive, and patient-driven health care model through education and monitoring.
- Provide convenient access to information regarding VA health benefits, medical records, health information, expert advice, and ongoing support needed to make informed health decisions and successfully implement the Veteran's personal health plans.
- Receive timely, high quality, personalized, safe, effective, and equitable health care, not dependent upon geography, gender, age, culture, race, or sexual orientation.
- Strengthen collaborations with communities and organizations, such as the Department of Defense (DoD), Department of Health and Human Services (DHHS), academic affiliates, and other service organizations.

In order to assist in meeting these goals, the Enterprise Health Benefits Determination (EHBD) program will provide enterprise wide enhancements and sustainment for the following systems/applications:

- The Enrollment System (ES) assists Veterans to enroll for VA healthcare benefits and is the core application that feeds other VA systems with Enrollment and Eligibility (E&E) data
- Income Verification Match (IVM) assists in determining priority grouping for healthcare eligibility.
- Veterans Information Systems and Technology Architecture (VistA) Registration, Eligibility & Enrollment (REE) shares information with other VistA applications and enables registration and eligibility determinations and enrollment at VA Medical Centers (VAMC).
- Veteran's On-Line Application (VOA) is re-purposed for the online Veterans Health Benefits Handbook (VHB). VHB provides each enrolled Veteran on-demand online access to a personalized and dynamic health benefits-related Handbook.

Enrollment System Modernization (ESM) defines health benefit plan(s) for which a client (Veteran, Service Member, or beneficiary) is eligible and ties them to the authority for care. Key

enhancements to be completed include Pending Eligibility Determination, fixes to the Enrollment System, Date of Death, Internal Controls, Workflow, Veterans Financial Assessment, converting of Military Service Data Sharing (MSDS) to Enterprise Military Information Service (eMIS), Manage Relationships, Veteran Contact Service, and support for Enrollment System Community Care (ESCC).

# 2. Purpose

The purpose of this Release Notes document is to support the release of ES 5.0. The EHBD Program provides enhancements to the ES. This ES 5.0 release, developed in Java technology, contains ESM development efforts, including enhancements to support Community Care (CC) and ES Sustainment.

#### 3. Audience

This document targets users and administrators of ES 5.0 and applies to the changes made between this release and any previous release for this software.

#### 4. This Release

ES will be upgraded from Version 4.8 to Version 5.0 and hosted at the Austin Information Technology Center (AITC). This upgrade will improve the user experience and the performance of ES.

The following sections provide a summary of the enhancements and modifications to the existing software and any known issues for ES 5.0.

#### 4.1. Enhancements and Modifications

Table 1 lists the enhancements and modifications included in the ES 5.0 release. Enhancements and modifications are tracked in Rational Team Concert (RTC) Requirements Management (RM).

Table 1: Enhancements and Modifications in ES 5.0

RTC RM#	Title	Description
906686	Upgrade WebLogic and Java EE	Upgrade to TRM approved WebLogic 12c and Java 1.8 versions in order to maintain our Authority to Operate (ATO). The Java Application Server, WebLogic 10.3.6, and its supporting version of Java EE, version 1.6, are no longer supported by Oracle and are not TRM approved versions
906687	Upgrade Non-JSF Components (formerly Core)	Upgrade non-JSF components to TRM approved versions for the following: Apache Ant from v1.7 to v1.9

RTC RM#	Title	Description
		Spring Framework from v1.2.8 to v4.1  Junit from v3.8.1 to v4.12  Log4j from v1.2.9 to v2.1  Quartz from v1.5.2 to v2.2  JasperSoft Reports from v2 to v6  JAX-WS from v2.1 to v2.2.11
944653	Maintain the Enrollment System for Release 5.0.0	<ul> <li>Hibernate from v3 to v5</li> <li>Maintain the Enrollment system application by providing the following minor enhancement, defect fixes, and routine maintenance:</li> <li>Update the IRS Schemas for the tax year 2017</li> <li>Add the GMT Threshold values for Income Year 2017 Patch</li> <li>Corrected the SSN Verification transaction that was using the wrong SSN</li> <li>Zero out any Fortify findings of ES Mars dev stream based code streamPatch</li> </ul>

Table 2 lists the defects and fixes and corresponding RTC Change and Configuration Management (CM) numbers included in ES 5.0.

Table 2: Defects and Fixes in ES 5.0

RTC CM#	Summary
605185	<b>Defect:</b> In the production account the batch to create TPA file is connecting to ADRP even if batch is configured to run against ADRRP <b>Fix:</b> Moved the TPA Processing used by the reporting database from genericdao to the reportdatadao.
606861	Defect: TPA file contains State data having length greater than 2  Fix: Updated the SQL Query to truncate excess characters
606862	Defect: TPA file contains Zip data having length greater than 5  Fix: Updated the SQL Query to truncate excess characters
606863	<b>Defect:</b> TPA file contains Zip4 data having length greater than 4 <b>Fix:</b> Updated the SQL Query to truncate excess characters
609078	<b>Defect:</b> TPA file contains imprecise date on Temporary Mailing Address <b>Fix:</b> Updated the SQL Query to truncate excess characters
609118	Defect: TPA file contains caret character in addresses lines  Fix: Updated the SQL Query to replace the ^ char with '6'

RTC CM#	Summary
615942	Defect: TPA file contains EDIPI with more than 10 chars
	Fix: Updated the SQL to ignore the EDIPI values that are over 10 chars
615944	Defect: TPA file shows NOT_ENR_Date as current date
	<b>Fix:</b> Updated the Date to pick the enrollment end date (either the date of death or the enrollment changed date). Code was not merged.
617212	Defect: Initial Negative file created on Oct 13 included ALL deceased even if they were never CC eligible
	<b>Fix:</b> Modified the ETL to pick up only those Person who has been in the Manual Process
620101	<b>Defect:</b> Request SSN Verification Using Wrong SSN and wiping out MVI correlation data
	Fix: Fixed the multiple defects in the job requestSSNVerificationProceess
	removed the interim updates to MVI and changed the call to retrieve the PV instead of the ESR correlation profile

### 4.2. Known Issues

Table 3 lists identified defects that remain open in this release.

Table 3: Open Defects in ES 5.0

RTC CM#	Summary
509411	Section 508: Informative Message windows are generated but do not receive focus and are not voiced instantaneously
608281	HCA submission fails if <sch:disabilityretirementindicator> =TRUE</sch:disabilityretirementindicator>
612436	Section 508: Layout table is read as a data table
612646	Section 508: Expand Group eeSummary and Select eeSummary clickable images are not keyboard accessible
612741	Section 508: Screen reader does not identify the correct number of rows and columns
612821	Section 508: Screen reader does not identify the data table
612882	Section 508: Dependency Factors table has incorrect summary
624401	Z04 is not triggered when insurance is added during AAP
624740	Clock Trigger Batch Process does not have schedule drop down
626116	HBP Batch Process does not display Next Run time and Waiting / Pause status - Only happens in Stage1B
631000	Updating Temporary Mailing Address start/end date does not trigger ORUZ05
632112	When temporary mailing address has an imprecise date then user can not open the demographics tab

RTC CM#	Summary
632241	Total Closed Application Report was empty - Only Happens in Stage1B
634712	Section 508: Screen reader does not announce that the highlighted fields in red have errors
636923	PSSG ignore the record for geocoding if there is duplicate record
637181	Manage CCN Contractor/Manage States/Regions - error message displayed after Update button is clicked
637346	CCN Transmission Details - CC Eligibility Information field - not updating correctly
637830	Pending Application CSV Report does not display the leading zero's
638841	Insurance entered from VistA is transmitted via ORUZ07, but this information is not displayed on ES Demographics >> Insurance screen

### 4.2.1. Reopened Known Issues

Table 4: Reopened Defects from ES 4.5lists identified defects that were reopened from previous releases.

**Table 4: Reopened Defects from ES 4.5** 

RTC CM#	Summary
437471	eMIS: MSDS Query Status stays in 'Queried Pending Response' if record has no EDIPI

## 5. Product Documentation

The following documents apply to this release:

- ES 5.0 Release Notes are uploaded to the <u>VA Software Document Library</u> (VDL).
- Additional reference documentation related to this release is stored in RTC.