Department of Veterans Affairs (VA)

Benefits Claims Decision Support System (BCDSS)

Release Notification – Sprints 1-8



August 2016

Version 5.0

Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** | **Reviewer** |
| 2016-04-20 | 1.0 | Template Create | Darrell Dorman | Rebecca Garcia DeJesus |
| 2016-04-20 | 2.0 | Release Notes Update | Darrell Dorman | Rebecca Garcia DeJesus |
| 2016-06-20 | 3.0 | [Update Sections 3](#_Key_Feature_Additions) and  [Update Sections 4](#_Release_Report) | Darrell Dorman | Rebecca Garcia DeJesus |
| 2016-07-28 | 4.0 | [Update Sections 4](#_Stories_Completed) | Darrell Dorman | Rebecca Garcia DeJesus |
| 2016-08-22 | 4.0 | [Update Sections 4](#_Stories_Completed) | Darrell Dorman | Rebecca Garcia DeJesus |

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# Introduction

The Department of Veterans Affairs (VA) announces the release of Benefits Claims Decision Support System (BCDSS) 2.0. These release notes detail the changes to the BCDSS product in this release and mention future direction of the project.

# Release Information

# Key Feature Additions and Enhancements

The following list details the key features added in Sprints 1-8:

* System Design Document
* Requirement Traceability Matrix
* JIRA Backlog
* Complete Refinements to Ear and Knee Models based on input from VA/SMEs and coding refinements
* Complete Verification Testing of Both Models
* Complete revision of Related Model Deliverables
* Completed the creation of the Development and Test/Pilot Schemas for integrated development
* Completed the physical data model for security logical data model
* Role-based access control (RBAC)
* Identified Configuration and Release management process
* Configured Development environment setup
* Configured Test/Pilot environment setup
* Wireframes for Login authentication, Rater Dashboard and Search screens
* Wrapped up wireframes for

1. Login authentication
2. Rater Dashboard & Work Queue option
3. Select Model option & Advanced Search criteria options proposed to business – awaiting approval

* Created UI templates for login process
* Completed the Logical & Physical data model for the Distributed Data Models (DDMs)
* Created Database objects in the DEV schema in support of the DDM
* Refinements to Ear and Knee models – based on data verification, modified scripts for re-run
* Created various documents for the Collaborative Deliverable Package
* Completed the development for the Login of all users - Rater, Modeling Agent, and Administrator
* Gathered requirements for Modeling Agent, includes Model edit capabilities
* Development work on the Rater’s Dashboard in progress
* Wireframes for Modeling Agent in progress
* Completed data model (LDM, PDM and DDL script) & data load changes for tables related to the Rater’s Dashboard
* Display Rater’s Dashboard along with the data from database
* Updated the mockups of the Modeling Agent’s work flow
* Added alert pop-ups and messages for “Disable” and “Authorize” functionalities
* Updated Ear / Knee models

# Release Report

## Stories Completed

During Sprints 1-8, the team resolved 64 stories. The following table lists the stories completed in Sprints 1-8:

|  |  |
| --- | --- |
| **ID** | **Summary** |
| VABCDS-188 | BCDS - Login authentication |
| VABCDS-189 | BCDS - Authorization Define Roles - Administrator |
| VABCDS-190 | BCDS - Authorization Define Roles - Rater |
| VABCDS-191 | BCDS - Authorization Define Roles - Modeling Agent |
| VABCDS-192 | BCDS - Dashboard - Modeling Agent |
| VABCDS-193 | BCDS - Dashboard - Rater |
| VABCDS-194 | BCDS - Claim Retrieval |
| VABCDS-251 | BCDS - Dev Tools Server request |
| VABCDS-252 | BCDS - Define Configuration and release management process |
| VABCDS-254 | BCDS - Define UI templates and development standards |
| VABCDS-255 | BCDS - Continuous Integration process setup |
| VABCDS-256 | BCDS - Development Environment Application Server setup |
| VABCDS-257 | BCDS - Pilot Environment - Application server setup |
| VABCDS-274 | BCDS - Pilot Environment - Database server setup |
| VABCDS-281 | Wireframes: Login authentication, Rater Dashboard and Search |
| VABCDS-282 | Data Structures for Login authentication |
| VABCDS-283 | Data base objects for Login authentication |
| VABCDS-291 | Administrator's Dashboard |
| VABCDS-292 | Mockup of Admin Dashboard |
| VABCDS-294 | Test Automation Feasibility |
| VABCDS-296 | Logical Data Model for DDM |
| VABCDS-297 | Physical Data Model for DDM |
| VABCDS-298 | Create DDL Script & physicalize the tables in the db schema |
| VABCDS-306 | Admin permissions |
| VABCDS-307 | Wireframe: Modeling Agent Dashboard |
| VABCDS-309 | Finalize Rater's Dashboard |
| VABCDS-315 | Develop DB Script for Loading Ear DDM Data into DEV Schema |
| VABCDS-316 | Load DDM Data Into the Ear DDM tables in DEV Schema |
| VABCDS-317 | Finalize Model Agent's dashboard |
| VABCDS-318 | Initial Admin Dashboard |
| VABCDS-319 | Rater Dashboard Test scenarios |
| VABCDS-321 | Create 3 User Login Authentications |
| VABCDS-325 | Modeling agent requirements 2 |
| VABCDS-327 | correct Login code base file structure |
| VABCDS-331 | Update Requirements for Modeling agent work flow |
| VABCDS-332 | Requirements for Admin |
| VABCDS-333 | Add alerts messages in Modeling Agent work flow |
| VABCDS-337 | Develop Claims Data Loading Script |
| VABCDS-338 | Data Analysis for mapping Source Data to Target (BCDSS) |
| VABCDS-339 | Update BCDSS LDM - DB Objects for Model Dashboard |
| VABCDS-355 | Results page Requirements |
| VABCDS-356 | Mockup of Result page |
| VABCDS-361 | Load DDM Data into BCDSS\_DEV Schema |
| VABCDS-386 | Create claims page for Modeling Agent's dashboard |
| VABCDS-395 | BCDS - Establish DB connection and query for Rater's Dashboard |
| VABCDS-396 | BCDS - Modelling Agent Dashboard: Create claims page |
| VABCDS-397 | BCDS - Modeling Agent's dashboard: create data object for claims page |
| VABCDS-398 | BCDS - Modelling agent: Dashboard design |
| VABCDS-399 | Establish DB query for Modelling Agent's Dashboard's Claims page |
| VABCDS-400 | BCDS - Admin Dashboard requirements |
| VABCDS-403 | Create claim page data objects |
| VABCDS-405 | Implement DB query to acquire data for claims page |
| VABCDS-461 | BCDS - Populate DB data in Rater's Dashboard |
| VABCDS-462 | BCDS - Populate DB data in Modeling Agent -Dashboard |
| VABCDS-466 | BCDS - Rater's Dashboard - refactor data entity |
| VABCDS-467 | BCDS - Rater's Dashboard - create entity access service via spring jpa |
| VABCDS-468 | BCDS - Rater's Dashboard - create data service |
| VABCDS-469 | BCDS - Rater's Dashboard - create rest service |
| VABCDS-470 | BCDS - Modeling Agent's Dashboard - refactor data entity |
| VABCDS-471 | BCDS - Modeling Agent's Dashboard - create repository |
| VABCDS-472 | BCDS - Modeling Agent's Dashboard - create data service |
| VABCDS-473 | BCDS - Modeling Agent's Dashboard - create rest service |
| VABCDS-474 | Rater's dashboard - DB support to populate claims data |
| VABCDS-475 | Modeling Agent dashboard - DB support to populate claims data |

**Table 1: Stories Resolved in BCDSS Sprints 1-8**

## Defects Resolved

During release Sprints 1-8, the team resolved 4 defects. The following table lists the defects resolved in Sprints 1-8:

|  |  |
| --- | --- |
| **ID** | **Summary** |
| VABCDS-354 | Modeler log in page does not give access to log out option |
| VABCDS-367 | Rater log in - Dashboard does not show Log in as "Rater" |
| VABCDS-463 | rater/modeling agent log in screen missing following items |
| VABCDS-464 | rater/modeling agent log in screen needs following labels |

**Table 2: Defects Resolved in Sprints 1-8**

## Defects Open

During release Sprints 1-8, the team open 4 defects. The following table lists the defects open in Sprints 1-8:

|  |  |
| --- | --- |
| **ID** | **Summary** |
| VABCDS-354 | Modeler log in page does not give access to log out option |
| VABCDS-367 | Rater log in - Dashboard does not show Log in as "Rater" |
| VABCDS-463 | rater/modeling agent log in screen missing following items |
| VABCDS-464 | rater/modeling agent log in screen needs following labels |

**Table 3: Defects Open in Sprints 1-8**

1. Approval Signatures

This section is used to document the approval of the BCDSS Release Notification – Sprints 1-8 during the Formal Review. The review should be ideally conducted face to face where signatures can be obtained ‘live’ during the review however the following forms of approval are acceptable:

* Physical signatures obtained face to face or via fax
* Digital signatures tied cryptographically to the signer
* /es/ in the signature block provided that a separate digitally signed e-mail indicating the signer’s approval is provided and kept with the document

The Business Sponsor and Project Manager are required to sign.

REVIEW DATE:

SCRIBE:

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Signed: Date:

< Business Sponsor >

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Signed: Date:

< Project Manager >