

Financial Disclosure Management

7.0.2 Release Notes

Publication 1.0
October 2014

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Introduction

Previous Release Notes are posted on the FDM website:

<https://www.fdm.army.mil/helpSupport/releaseNotes.htm>.

Release 7.0.2 implements these enhancements:

7.0.2 Enhancements

Critical Fortify Findings

Session Release Fix

Critical Fortify Findings

To satisfy Information Assurance (IA) requirements, HP Fortify was used to scan the code base to search for vulnerabilities. The scan returned 33 Critical issues found range including:

- Functions that mishandled clear text passwords
- False Positives, this class is no longer used in the FDM application and should be removed from the code base:

All the critical findings were addressed as part of the 7.0.2 release.

Session Release Fix

In the day to day operation of the FDM application, significant sluggishness has been noticed by FDM users and FDM staff. In an ongoing investigation, it was identified that there are connections to the database which are not closing properly, blocking other transactions. As a temporary workaround to this issue, a statement timeout was implemented on the glassfish server to close long running idle connections. As part of this release, statements were added in the code to the “finally block” to properly dispose of DB connection objects.

Defects & Changes

No additional Software Change Requests or Defects were included in this release