

Oracle Financial Services
Analytical Applications
Infrastructure (OFS AAI)
Installation & Configuration
Guide

Version 8.0.2.1.0



DOCUMENT CONTROL

| Version Number | Revision Date | Changes Done |
|--------------------------|---------------------------------|--|
| 1.0 | June 2016 | Created document to capture OFSAAI 8.0.2.1.0 Maintenance Level Release |
| 2.0 | Sep 2016 | Added steps to install the one-off patch 24677032. |
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Executive Summary

This document includes the necessary instructions to apply the OFS AAI 8.0.2.1.0 Maintenance Level Release and perform the required post install configurations. You can find the latest copy of this document in the [OHC Documentation Library](#) which includes all the recent additions/revisions (if any).

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1 OFS AAI Release 8.0.2.1.0

OFS AAI 8.0.2.1.0 Maintenance Level (ML) includes all the bug fixes and minor enhancements done since the previous GA (General Availability) release, that is, 8.0.2.0.0.

This ML release of OFS AAI can be installed on a setup with any OFSAA 8.0.2.0.0 Application Pack.

Conventions and Acronyms

| Conventions | Description |
|---|---|
| Screen actions are indicated in Bold | |
| IR | Interim Release |
| ML | Maintenance Level Release |
| OFSAAI | Oracle Financial Services Analytical Applications Infrastructure |
| OHC | Oracle Help Center |
| AIX | Advanced Interactive eXecutive |
| RHEL | Red Hat Enterprise Linux |
| OEL | Oracle Enterprise Linux |
| OS | Operating System |
| EAR / WAR | Enterprise Archive / Web Archive |
| J2EE | Java 2 Enterprise Edition |
| OTN | Oracle Technology Network |
| Atomic Schema | Database schema where the application data model is uploaded. |
| Configuration Schema | Database schema which contains setup related configurations and metadata. |

1.1 Pre Installation Requirements

- You should have OFS AAI version **8.0.2.0.0** as the minimum patch set level.
- Download the one-off patch 24677032 from [My Oracle Support](#).

1.2 How to Apply This Maintenance Level Release?

Refer to the following instructions to install this patch set.

1. Login to <https://support.oracle.com/> and search for **23343018** under the *Patches & Updates* tab.
2. Download the OFSAA 8.0.2.0.0 AAI ML RELEASE #1 archive file and copy it to your OFSAA server in **Binary** mode.

NOTE: There are different archive files for different operating systems such as AIX, Solaris, and RHEL/OEL.

3. Copy the downloaded one-off patch 24677032 to your OFSAA server in **Binary** mode.
4. Stop all the OFSAAI services. For more information, see the *Start/Stop Infrastructure Services* section in the [Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0](#).
5. Login to the OFSAA server as a non-root user and navigate to the \$FIC_HOME folder.
6. Assign WRITE permission to the files/ folders such as commonscripts, EXEWebService, ficapp, ficweb, and ficdb by executing the command:

```
chmod -R 775 *
```

7. If you have Unzip utility, skip to the next step or download the Unzip utility (OS specific) and copy it in **Binary** mode to the directory that is included in your PATH variable, typically **\$HOME** path or directory in which you have copied the 8.0.2.1.0 ML.
 - Uncompress the unzip installer file using the command:

```
uncompress unzip_<os>.Z
```

NOTE: If you notice an error message “**uncompress: not found [No such file or directory]**” when the package is not installed, contact your UNIX administrator.

- Give EXECUTE permission to the utility using the command:

```
chmod 751 unzip_<os>
```

For example, `chmod 751 unzip_aix`

8. Extract the contents of the 8.0.2.1.0 ML archive file using either of the following commands:

```
unzip_<os> -a <name of the file to be unzipped>
```

OR

```
unzip -a <name of the file to be unzipped>
```

NOTE: The above “-a” option is mandatory to unzip the archive file.

For example: For AIX operating system

```
unzip_aix -a p23343018_80210_AIX64-5L.zip
```

9. Give EXECUTE permission to the ML patch installer script. Navigate to the folder *OFS_AAI* and execute the command:

```
chmod 755 OFSAAIUpdate.sh
```

10. Execute the following command:

```
./OFSAAIUpdate.sh
```

Verify if the ML is applied successfully by checking the log file generated in *OFS_AAI/logs* folder. You can ignore ORA-00001 and ORA-02292 in the log file. In case of any other errors, contact Oracle Support.

11. Install the one-off patch 24677032. For more details, refer the Read Me available with the patch.

12. Post successful installation of the ML, perform the following steps:

- Clear the application cache. Navigate to the following path depending on the configured web application server and delete the files.
 - **Tomcat:**
<Tomcat installation folder>/work/Catalina/localhost/<Application name>/org/apache/jsp
 - **Weblogic:**
<Weblogic installation location>/domains/<Domain name>/servers/<Server name>/tmp/_WL_user/<Application name>
 - **Websphere:**
<Websphere installation directory>/AppServer/profiles/<Profile name>/temp/<Node name>/server1/<Application name>/<.war file name>

13. Delete the existing EAR/WAR file available in the folder `$FIC_HOME/ficweb`.

14. Restart all the OFSAAI services. For more information, refer to the *Start/Stop Infrastructure Services* section in the [Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0](#).

15. Generate the application EAR/WAR file and redeploy the application onto your configured web application server. For more information on generating and deploying the EAR/ WAR file, refer to the *Post Installation Configuration* section in the [Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0](#).



OFSAAI

8.0.2.1.0 Installation & Configuration Guide

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