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

Version 8.0.3.3.0



## **DOCUMENT CONTROL**

Version Number	Revision Date	Changes Done
Version 1.0	Jan 2018	Created document to capture OFSAAI 8.0.3.3.0  Maintenance Level Release
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#### **Executive Summary**

This document includes the necessary instructions to apply the OFS AAI 8.0.3.3.0 Maintenance Level Release and perform the required post install configurations. You can find the latest copy of this document in the <a href="OHC Documentation Library">OHC Documentation Library</a> which includes all the recent additions/revisions (if any).



## **Table Of Contents**

# **TABLE OF CONTENTS**

1	OFS AAI RELEASE 8.0.3.3.0			
	1.1	Pre Installation Requirements	.5	
	1.2	How to Apply This Maintenance Level Release?	.5	
	1.3	Additional Configurations	gurations7	
		1.3.1 Publishing Metadata	-	

### 1 OFS AAI Release 8.0.3.3.0

OFS AAI 8.0.3.3.0 Maintenance Level (ML) includes all the bug fixes and minor enhancements done since the previous GA (General Availability) release, that is, 8.0.3.0.0.

This ML release of OFS AAI can be installed on a setup with any OFSAA 8.0.3.0.0 Application Pack.

#### **Conventions and Acronyms**

Conventions	Description		
Screen actions are indicated	n actions are indicated in <b>Bold</b>		
IR	Interim Release		
ML	Maintenance Level Release		
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure		
ОНС	Oracle Help Center		
AIX	Advanced Interactive eXecutive		
RHEL	Red Hat Enterprise Linux		
OEL	Oracle Enterprise Linux		
os	Operating System		
EAR / WAR	AR Enterprise Archive / Web Archive		
J2EE	Java 2 Enterprise Edition		
ОНС	Oracle Help Center		
Atomic Schema	chema 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 8.0.3.0.0 as the minimum patch set level.

#### 1.2 How to Apply This Maintenance Level Release?

Refer to the following instructions to install this patch set.

- Log in to <a href="https://support.oracle.com/">https://support.oracle.com/</a> and search for 27367470 under the Patches & Updates tab.
- 2. Download the OFSAA 8.0.3.0.0 AAI ML RELEASE #3 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. Stop all the OFSAAI services. For more information, see the *Start/Stop Infrastructure Services* section in the <u>Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0.</u>
- 4. Log in to the OFSAA server as a non-root user and navigate to the \$FIC\_HOME directory.
- 5. Grant permissions to the files/directories by executing the following command:

```
chmod -R 775 *
```

- 6. 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 8.0.3.3.0 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.

Grant EXECUTE permission to the utility using the command:

```
chmod 755 unzip_<os>
```

For example, chmod 755 unzip\_aix

7. Extract the contents of the 8.0.3.3.0 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 an AIX operating system:

unzip\_aix -a p27367470\_80330\_AIX64-5L.zip

8. Grant EXECUTE permission to the ML patch installer script. Navigate to the directory *OFS AAI* and execute the command:

chmod 755 OFSAAIUpdate.sh

9. Execute the following command:

./OFSAAIUpdate.sh

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

- 10. Post successful installation of the ML, perform the following steps:
  - Clear the application cache by navigating to the following path depending on the configured web application server and delete the files.
    - Tomcat:

<Tomcat installation directory>/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>
- 11. Navigate to the directory \$FIC\_HOME/ficweb. Delete the EAR/WAR file and regenerate the application EAR/WAR file by executing the following command: ./ant.sh
- 12. Restart all the OFSAAI services. For more information, refer to the *Start/Stop Infrastructure Services* section in the <u>Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0</u>.
- 13. 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 <u>Oracle Financial Services Analytical Applications Infrastructure Installation & Configuration Guide 8.0.2.0.0</u>.



14. Perform the configurations mentioned under the Additional Configurations section.

## 1.3 Additional Configurations

#### 1.3.1 Publishing Metadata

This is required if you want to view the metadata in the metadata browser. Publishing the metadata should be done from the Command Line.

For more details on publishing metadata, refer to the section *Command Line Utility to Publish Metadata in Metadata Browser* in the <u>Oracle Financial Services Analytical Applications Infrastructure User Guide.</u>

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OFSAAI

8.0.3.3.0 Installation & Configuration Guide

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