

Oracle Financial Services
Capital Adequacy Pack
Installation and Configuration
Guide

Version 8.0.5.1.0

April 2018



DOCUMENT CONTROL

Version Number	Revision Date	Changes Done
1.0	Created: April 2018	Created document to capture OFSCAP 8.0.5.1.0 Maintenance Level Release
Created by: Swathi Vijayanand G	Reviewed by: Selva/Sneha	Approved by: Surag/Kumaran

Executive Summary

This document includes the necessary instructions to apply the OFS CAP 8.0.5.1.0 Maintenance Level Release and perform the required post install configurations. You can find the latest copy of this document in [OHC Documentation library](#) which includes all the recent additions/revisions (if any).

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1 OFS CAP Release 8.0.5.1.0

OFS CAP 8.0.5.1.0 Maintenance Level (ML) includes all the bug fixes and minor enhancements done since the previous GA (General Availability) release, that is, 8.0.5.0.0.

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
OFSCAP	Oracle Financial Services Capital Adequacy Pack
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 CAP version **8.0.5.0.0** as the minimum patch set level.

1.2 How to Apply this Maintenance Level (ML) Release?

Refer to the following instructions to install this patch set.

1. Login to <https://support.oracle.com/> and search for **27596712** under the Patches & Updates tab.
2. Download the OFSAA 8.0.5.0.0 CAP ML RELEASE #1 (8.0.5.1.0) 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, refer to the Starting/Stopping Infrastructure Services section in [Oracle Financial Services Capital Adequacy Pack Installation Guide – Release 8.0.5.0.0](#).
4. Login to the OFSAA server as a non-root user and navigate to the **\$FIC_HOME** folder.
5. Assign WRITE permission to the files/ folders such as **commonscripts**, **EXEWebService**, **ficapp**, **ficweb**, and **ficdb** in the **\$FIC_HOME** folder by executing the command:

```
chmod -R 775 *
```

6. If you have Unzip utility, skip to the next step. Download an 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 OFSCAP 8.0.5.1.0 application pack.

- Uncompress the unzip installer file using the command:

```
uncompress <unzip utility filename>
```

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.

- Execute the following command to provide EXECUTE permission to the application pack file:

```
chmod 751 p27596712_80000_<OperatingSystem>.zip
```

7. Extract the contents of the 8.0.5.1.0 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: `unzip_aix -a p27596712_80000_<OperatingSystem>.zip`

8. Update the `UPLOAD_MODEL`, `MODEL_TYPE`, `DATAMODEL`, and `DM_DIRECTORY` parameters in `params.conf` file present in `OFS_CAP_ADQ_PACK/OFS_CAP_ADQ/conf/` location as detailed in the file.
-

NOTE: If the one-off patch 8.0.3.2.1 (#28706643) is already applied on the environment, then update `UPLOAD_MODEL=0`.

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

```
chmod 755 OFSAAIUpdate.sh
```

10. Execute `OFSAAIUpdate.sh` file.

```
./OFSAAIUpdate.sh
```

Verify if the ML is applied successfully by checking the log file generated in `./logs` and `./OFS_CAP_ADQ/logs` folder. You can ignore `ORA-00001` in the log file.

In case of any other errors, contact Oracle Support Services.

11. If the below deletion has not been done as part of the 8.0.5.0.0 installation, execute the below query in the atomic schema:

```
delete from DIM_CAPITAL_COMP_GROUP where N_CAP_COMP_GROUP_SKEY
=-1;

commit;
```

12. After successful installation of OFSCAP 8.0.5.1.0 application, 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>
/qaelce/jsp_servlet
```

- **WebSphere:**

```
<WebSphere installation directory>/AppServer/profiles/  
<Profile name>/temp/<Node name>/server1/<Application  
name>/<.war file name>
```

13. Take a back up and delete the existing EAR/WAR file available in the folder \$FIC_HOME/ficweb.
14. 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 [Oracle Financial Services Capital Adequacy Pack Installation Guide – Release 8.0.5.0.0](#).
15. Restart all the OFSAAI services. For more information, refer to the Starting/Stopping Infrastructure Services section in [Oracle Financial Services Capital Adequacy Pack Installation Guide – Release 8.0.5.0.0](#).



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Oracle Corporation
World Headquarters
500 Oracle Parkway
Redwood Shores, CA 94065
U.S.A.

Worldwide Inquiries:
Phone: +1.650.506.7000
Fax: +1.650.506.7200
www.oracle.com/financial_services/

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