



# Oracle Financial Services Balance Computation Engine Application Pack v8.1.1.1.0 One-off Patch Release #2 (8.1.1.1.2)

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## Description

ID **35479690** – OFS IBCE 8.1.1.1.0 ONE-OFF RELEASE #2 (8.1.1.1.2).

## Prerequisites

- The minimum version of the Oracle Financial Services Balance Computation Engine on which this patch can be applied is 8.1.1.1.0 (ID **33212874**).
- OFS AAI Maintenance Level Release v8.1.1.4.0 (ID **34941825**).

|             |  |
|-------------|--|
| <b>NOTE</b> | You must apply the above AAI patch before applying the Balance Computation Engine patch. |
|-------------|--|

- Apply the BCE one-off release 8.1.1.1.1 (ID **35199458**).

## How to Apply This One-Off Patch Release

1. Log in to [My Oracle Support](#), and search for **35479690** under the **Patches and Updates** tab.
2. Download the **35479690\_GENERIC.zip** archive file and copy it to your OFSAA Server in **Binary** Mode.
3. Stop all the OFSAAI Services.

For more information, see the **Start/ Stop the Infrastructure Services** Section in the [Oracle Financial Services Balance Computation Engine Installation Guide 8.1.1.0.0](#).

4. Extract the contents of the Patch Archive File using the following command:

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

For example: `unzip -a 35479690_GENERIC.zip`

**NOTE**

The "-a" option is mandatory to unzip the patch.

If you notice the error message: “**unzip: not found [No such file or directory]**”, before the package is installed, contact your UNIX Administrator.

5. Assign RWX (755) permissions to the directory by executing the following command:  
`chmod -R 755 OFS_IBCE`
6. Navigate to the following directory:  
`<>/appsLibConfig/conf`
7. Update the `params.conf` File with the **Upload Model Parameter** as 0.
8. Navigate to the following directory:  
`<>/OFS_IBCE/bin`
9. Execute the following install command:  
`./setup.sh`
10. Verify the patch installation logs in the following directory:  
`<>/OFS_IBCE/logs`
11. After successful installation, perform the below steps:
  - a. Clear the Application Cache
  - b. Navigate to the following directory based on the configured Web Application Server and delete the files:
    - i. **Tomcat:** `<Tomcat installation location>/work/Catalina/localhost/<Application Name>/org/apache/jsp`
    - ii. **WebLogic:** `<WebLogic installation location>/domains/<Domain name>/servers/<Server name>/tmp/_WL_user/<Application name>/<auto generated folder>/jsp_servlet`
12. Delete the existing EAR or WAR file present in the `$FIC_HOME/ficweb` Directory.
13. Generate the application EAR or WAR File and redeploy the application on your configured Web Application Server.

For more information on generating and deploying the EAR or WAR file, see the **Post Installation Configuration** section in the [Oracle Financial Services Balance Computation Engine Installation Guide 8.1.1.0.0](#).
14. After the successful installation of the release, restart all OFSAI Services.

For more information, see the **Start Infrastructure Services** section in the [Oracle Financial Services Balance Computation Engine Installation Guide 8.1.1.0.0](#).

## List of Bugs Fixed in this Release

The following bugs are fixed in this release.

| Sl. No. | Bug ID   | Bug Description   |
|---------|----------|---|
| 1       | 35479690 | <p>OFS IBCE 8.1.1.1.0 ONE-OFF RELEASE #2 (8.1.1.1.2)</p> <p><b>Journal Decomposition</b></p> <p>The decomposition of journals refers to the service's built-in ability to receive journal lines from ERP prepared off events or journal lines processed or grouped or published by BCE and generate movement information for instrument-grain balance computation.</p> <p>The following Product Processors had been added in 8.1.1.1.0 release:</p> <ul style="list-style-type: none"> <li>• Stage Over Draft Accounts</li> <li>• Stage Bill Contracts</li> <li>• Stage Letter Of Credit Contracts</li> <li>• Stage Term Deposit Contracts</li> </ul> <p>The following Product Processors are newly added in this release:</p> <ul style="list-style-type: none"> <li>• Stage Borrowings</li> <li>• Stage Casa Accounts</li> <li>• Stage Loan Contracts</li> <li>• Stage Investments</li> <li>• Stage Cards</li> <li>• Stage Annuity Contracts</li> <li>• Stage Correspondent Accounts</li> <li>• Stage Leases Contracts</li> <li>• Stage Mutual Funds</li> <li>• Stage Retirement Accounts</li> <li>• Stage Trading Account</li> <li>• Stage Merchant Cards</li> <li>• Stage Cards</li> <li>• Stage Futures Contract</li> <li>• Stage Guarantees</li> <li>• Stage Option Contracts</li> <li>• Stage Repo Contracts</li> <li>• Stage Commitment Contracts</li> <li>• Stage Foreign Exchange Contracts</li> <li>• Stage Money Market Contracts</li> <li>• Stage Swaps Contracts</li> </ul> |