

# Configuring IBM Cognos Analytics to use Oracle Essbase

12.11

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If you use IBM® Cognos® Analytics with an Oracle Essbase data source version 11.1.1, you must edit a configuration file to inform the IBM Cognos Analytics server of your version.

By default, IBM Cognos Analytics is configured to use Oracle Essbase version 11.1.2. Therefore, no configuration is required if you use this version. If you use another supported version of Oracle Essbase, you must edit the `qfs.config.xml` file for your version.

In addition, if you use Oracle Essbase version 11.1.2, you must install Oracle Foundation Services as well as the Oracle Essbase client.

## Procedure [↗](#)

1. Go to the `install_location/configuration` directory.
2. Open the `qfs_config.xml` file in an xml or text editor.
3. Locate the following lines:

```
<!--provider name="DB20lapODP" libraryName="essodp111" connectionCode="D0"-->  
<provider name="DB20lapODP" libraryName="essodp1112" connectionCode="D0">
```

4. For Oracle Essbase 11.1.1, change them as follows:

```
<provider name="DB20lapODP" libraryName="essodp111" connectionCode="D0">  
<!--provider name="DB20lapODP" libraryName="essodp1112" connectionCode="D0"-->
```

5. For Oracle Essbase 11.1.2, ensure that the lines appear as follows:

```
<!--provider name="DB20lapODP" libraryName="essodp111" connectionCode="D0"-->  
<provider name="DB20lapODP" libraryName="essodp1112" connectionCode="D0">
```

6. Save the file and restart the IBM Cognos service

### Parent topic:

→ [Set up database connectivity for reporting databases](#)

