

# Importing, exporting and copying your customized reports

This appendix includes the following topics:

- [About importing and exporting customized reports](#)
- [About copying customized reports](#)

## About importing and exporting customized reports

The following section describes how to export a customized report from one Precise system and import it to another Precise system.



Before you begin, find the source Tier ID and the destination Tier ID in the PS\_INAP\_APP\_TIER or PS\_FSEC\_ENV\_CONTENTS tables.

To export/import a customized report

1. In the source Precise system, create the ForesightExportRequest.xml file in the Precise root folder. For example:

```
<root name="Export">
  <report-name>In Sybase Breakdown</report-name>
  <apptier>1201</apptier>
</root>
```



The report-name value is case-sensitive.

2. Run the following command:

```
infra\bin\psin_http_requestor -dp -x fs-export-import FS < ForesightExportRequest.xml > out.xml
```

3. Check the out.xml file in the <precise\_root> directory to view the status.
4. Copy the exported report .zip file from the source Precise root directory to the destination Precise installation in:

```
<i3_root>\distribution
```



The .zip file name consists of <technology code>\_<report name> (SY\_In Sybase Breakdown.zip). For cross-Tiers the Tech code is ALL (ALL\_CA\_Rep.zip).

5. In the destination Precise system, create the ForesightImportRequest.xml file in the Precise root directory. For example:

```
<root name="Import">
  <report-name>SY_In Sybase Breakdown.zip</report-name>
  <apptier>1174</apptier>
</root>
```

6. Run the following command:

```
infra\bin\psin_http_requestor -dp -x fs-export-import FS < ForesightImportRequest.xml > out.xml
```

7. Check the out.xml file in the Precise root folder to view the status.

## About copying customized reports

The following section describes how to copy customized reports from one Tier to another with the CLI utility.

To copy a customized report

1. Run the following commands from the Precise root folder:

- Windows  

```
<i3_root>\infra\bin\psin_cli.bat -i3-user <user> {-i3-clear-password <i3 clear password> | -i3-encrypted-password <i3 encrypted password>}  
-action fs-copy-foresight-custom-report-parametersfile <parameters-file.xml>
```
- UNIX  

```
./infra/bin/psin_cli.sh -i3-user <user> {-i3-clear-password <i3 clear password> |  
-i3-encrypted-password <i3 encrypted password>}  
-action fs-copy-foresight-custom-report  
-parametersfile <parameters-file.xml>
```
- Example:  

```
<i3_root>\infra\bin\psin_cli.bat -i3-user admin -i3-clear-password admin  
-action fs-copy-foresight-custom-report -parametersfile my_parameters_file.xml
```

2. Create the parameters-file.xml file in the Precise root folder and make sure it contains the following:

```
<parameters>
  <parameter name="source-environment" value="Default"/>
  <parameter name="source-apptier" value="SQL Server"/>
  <parameter name="source-report" value="My_report"/>
  <parameter name="destination-environment" value="Default"/>
  <parameter name="destination-apptier" value="SQL Server"/>
</parameters>
```

and make sure to apply the information in the following notes.



The parameter values are case-sensitive.



The "source-report" name must not contain blanks.



The new report name will have a suffix with a serial number (for example: "My\_report\_1").



To copy a Cross-Tier report, use the "Cross-AppTier" string for both the "source-apptier" and "destination-apptier" parameters.