TCC - Import configuration / Export configuration

Import configuration / Export configuration

When you have created your sets you may wish to export their configuration to file for re-use in another instance of the CAST Transaction Configuration Center.

To do so:

- Right click either the **root Templates node** or the Transaction Configuration node under the **System > Application** hierarchy

- Select **Import configuration** or **Export configuration** as appropriate (to use the **Import configuration** option you need to have already used the **Export setup** option or have a .TCCSetup file to use)
- Then:
    - When **exporting**, you will be prompted for a name and location for the export file (this will be an XML type file with a .TCCSetup suffix) and the package whose rules will be exported to the xml file
    - When **importing**, you will be prompted for the name and location of the file you want to import - the import will overwrite your existing set configuration. On import the rules/sets will appear as a **Custom package** in the Transaction Configuration node - Right hand panel and all sub nodes (Entry Points, Data Entities, End points, Excluded Items - Right hand panel):

Rules by Package

Package	Version	Number of Rules	Activate All Rules
Base_BusinessOb...	1.0.0.0	1 rule (1 active, 0 in...	✔
Base_DB2	1.0.0.0	1 rule (1 active, 0 in...	✔
Base_Delphi	1.0.0.0	1 rule (1 active, 0 in...	✔
Base_DotNet	1.0.0.0	47 rules (47 active, ...	✔
Base_Java	1.0.0.0	109 rules (109 acti...	✔
Base_Mainframe	1.0.0.0	15 rules (15 active, ...	✔
Base_Oracle	1.0.0.0	2 rules (2 active, 0 i...	✔
Base_OracleForm...	1.0.0.0	2 rules (2 active, 0 i...	✔
Base_Powerbuilder	1.0.0.0	1 rule (1 active, 0 in...	✔
Base_SAP	1.0.0.0	3 rules (3 active, 0 i...	✔
Base_Web	1.0.0.0	2 rules (2 active, 0 i...	✔
custom	N/A	7 rules (7 active, 0 i...	✔

Notes - You can also use the **Import/Export options** in the **File** menu to achieve the same.

- Exporting from one node (i.e. Templates) will not include sets configured in the other node (i.e. Setup).

- You can import into a node (i.e. Templates) even if you exported from the other node (i.e. Setup).

- The export will not include the sets defined by default in the **Built-in parameters** nodes - When importing a standard configuration file (from **<CAST AIP installation folder>\configuration\TCC** or **%PROGRAMDATA%\CAST\CAST\Extensions\<extension folder>\configuration\TCC**) into an Application, then the application configuration will be refreshed with the imported package's version. This is especially useful in order to perform a manual update on a package, if we have selected "Automatic configuration refresh: NO" in the computation settings (see **Enabling/disabling the automatic configuration refresh process** in Working with standard configuration files (.TCCSetup))

- You can use the right click **Update Configuration** option with an exported TCCSetup file to refresh the sets in your Template configuration. See also Update Configuration.