
Map List Reports

The Map List Report enables you obtain a listing of maps categorized by map name or by one of the following map types:

- ◆ Draft (if you check in the source map only but not the compiled translation object)
- ◆ Draft XML (if you check in the source XML file but not the compiled translation object)
- ◆ Translation
- ◆ XML encoder

You may want to use this report to determine, for example, how many of the maps enabled with the system are of the XML encoder type.

The Map List report contains all versions of the map types. The totals in the report are inclusive of every version of the map. For example, if you select to report on the total number of maps enabled in your system, and you have two versions of Map A and two version of Map B, the Map List report indicates that you have a total of *four* enabled maps in your system.

The following table lists the Map List reports that are installed with Gentran Integration Suite:

Report Name	Description
MapList_ByMapName	This is a Map List report organized by map name. All other available criteria is reported according to the defaults.
MapList_ByMapType	This is a Map List report organized by map type. All other available criteria is reported according to the defaults.

To Run or Customize This Report

Use **Operations > Reports** to run or customize this report.

Map List Report Parameters

Report By

Parameter	Description
Map Type	The report is sorted by map type (draft, draft XML, translation, or XML encoder).
Map Name	The report is sorted by the name of the map.

Detail Filtering

Parameter	Description
Name	The name of the map or maps that are included in the report.

Parameter	Description
Map Type	<p>The type of map:</p> <ul style="list-style-type: none"> ◆ Draft - Created when you check in the source map but not the compiled translation object. ◆ Draft XML - Created when you check in the source XML file but not the compiled translation object. ◆ Translation - A compiled map; to use the instructions in a source map, you must compile the map. A compiled map has a different extension, .txo, and is called a translation object. It provides instructions for translating one format to another in a way that can be interpreted by a translator. The translator does the work of converting a file from one format to another. ◆ XML Encoder - The XML encoder object is a compiled map that translates positional, variable-length-delimited, CII, and EDI data formats into XML. It has the extension .ltx. To create an XML encoder object, you select Compile XML Encoder from either the input or output side of an EDI or positional file.
Map Version	<p>The version of the map. Gentran Integration Suite enables you to designate different versions of a map by specifying a combination of a Major version and minor version, each ranging from 0 to 255. The version identifier is available for your use only; Gentran Integration Suite does not use it.</p> <p>For example, if you type 5 for the Map Editor Major version and 45 for the Map Editor Minor version (both values are specified in Map Editor), the map version number is 5.45.</p>
Status	Whether the map is enabled for business processes.
Comments	The comments noted when you check a map in to the Gentran Integration Suite system.
Description	The unique description of the map as entered in Map Editor. The translator uses this description to identify the map.
Created By	The entity (person or department) who last modified the map.

Detail Filtering (Create Date)

The date calculation is made when the report is run. You must select either during previous or a date range.

Parameter	Description
During previous Hours, days, weeks, months	The time period in which the map was created.
Or From / To Date	The date and time range in which the map was created.

Detail Filtering (Display Order)

When you choose a display order, the Report By fields are evaluated as having a set sort order which is not changed by the display order options.

Parameter	Description
Sort Order (for display)	Whether the report is sorted by map name or type in ascending order (for example, A to Z) or descending order (for example, Z to A).
Order	The exact order in which parameters are displayed. Select a parameter and click the arrows keys to arrange the parameters in the desired order.
