

# Generic extraction

## On this page:

- [Description](#)
- [Interface](#)

## Target audience:

CAST Administrators

**Summary:** Information about using the **Generic extraction** option in the CAST Delivery Manager Tool.

**Warning:** The **Generic extraction** configuration in the CAST Delivery Manager Tool **is not currently provided as an extension** (such as for [CVS](#) and [Git](#)), instead it is provided "out-of-the-box" in CAST AIP/CAST Delivery Manager Tool.

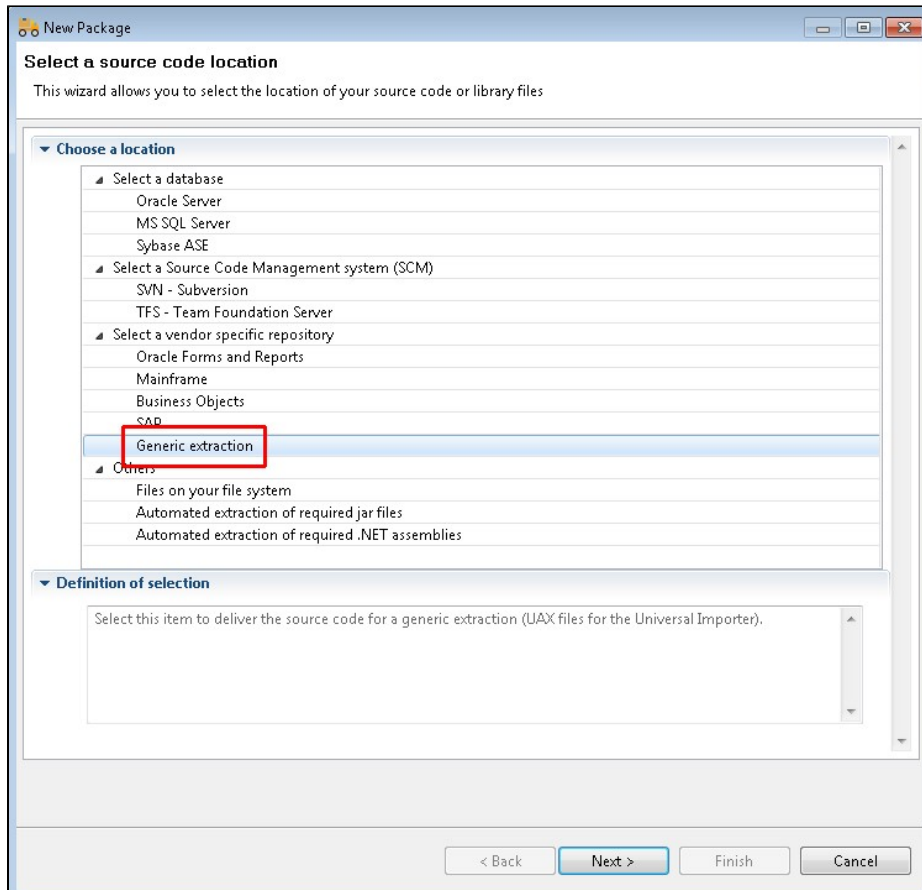
## Description

This configuration provides the means to perform a **Generic extraction** specifically when using the **CAST Universal Importer** to package **.UAX** (and optionally **.SRC**) files that have been generated by an external tool or analyzer.

## Interface

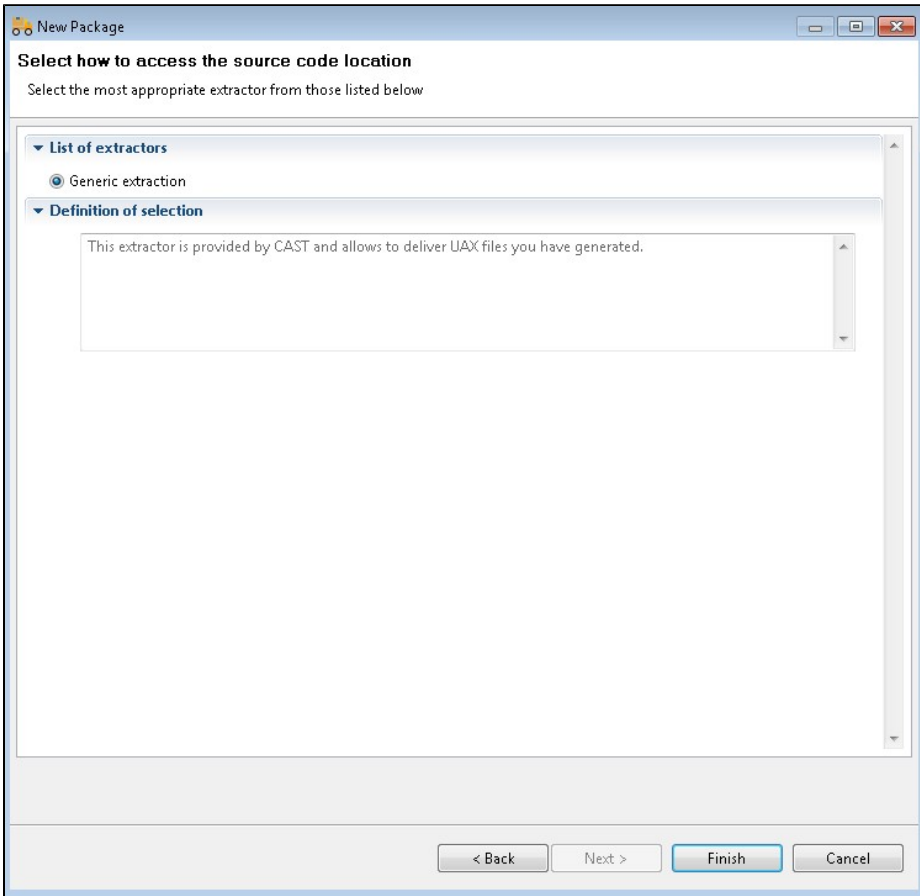
When **adding a new source code package**, choose the **Generic extraction** option and click **Next** to continue:

*Click to enlarge*



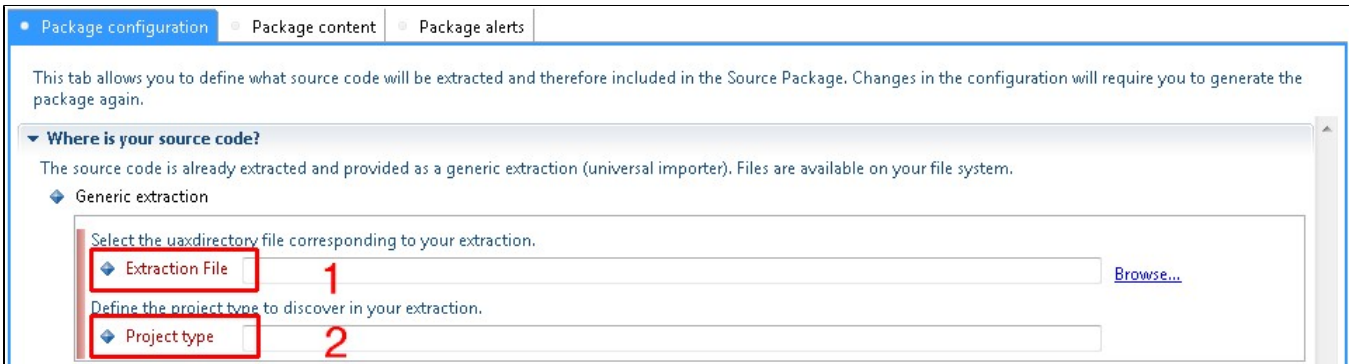
When selected, the above item provides the following screen with the **Generic extraction** option already selected:

*Click to enlarge*



The **Package Configuration** tab will then be displayed, enabling you to configure access to the source code:

*Click to enlarge*



Option	Explanation
1	Enter the location of the <b>.UAXDIRECTORY</b> file that defines information about the <b>.UAX</b> (and optionally <b>.SRC</b> ) files you are packaging.

2 Enter the **Project name** as defined in your **.UAXDIRECTORY** and **xxx\_PROJECT.UAX** files as follows:

#### **.UAXDIRECTORY**

The Project name is defined as shown below:

```
1.. DatabaseExtraction.uaxdirectory
0 10 20 30 40 50 60 70
1 <?xml version="1.0" encoding="UTF-8"?>
2 <UAXFiles>
3 <UAXOption name="totalFatalExtractionErrorsNb" value="0"/>
4 <UAXOption name="totalExtractionErrorsNb" value="0"/>
5 <UAXOption name="configurationVersion" value="0.0"/>
6 <UAXOption name="totalExportedRowsNb" value="1478644"/>
7 <UAXOption name="technicalVersion" value="1.1"/>
8 <UAXFile path="CAST_Project.uax" name="AIA_V3" type="GraphtalkProject"/>
9 <UAXFile path="acctng.uax" name="" type="GTPackage"/>
10 </UAXFile>
11 </UAXFile>
12 </UAXFiles>
```

#### **xxx\_PROJECT.UAX**

The Project name is defined as shown below:

```
1.. CAST_Project.uax
0 10 20 30 40 50
1 <?xml version="1.0" encoding="UTF-8"?>
2 <instances>
3 <instance id="AIA_V3" instanceOf="GraphtalkProject"/>
4 <identification name="AIA_V3" fullName="AIA_V3"/>
5 </instance>
6 <instance id="" instanceOf="projectDependencyLink">
7 <link callee="%ProjectRoot%" caller="AIA_V3"/>
8 <projectDependencyLink dependencyKind="0"/>
9 </instance>
10 <instance id="" instanceOf="isInProjectLink">
11 <isInProjectLink projectRelationKind="0"/>
12 <link callee="AIA_V3" caller="AIA_V3"/>
13 </instance>
14 </instances>
```