

Visual Cpp 2010-2012 Project Discoverer - 1.1

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Extension ID

com.castsoftware.dmtdevvisualplusplus2010discoverer

What's new ?

See [Visual Cpp 2010-2012 Project Discoverer - 1.1 - Release Notes](#) for more information.

Extension description

This discoverer detects projects based on the presence of Visual Studio C++ *.vcxproj files.

In what situation should you install this extension?

This extension should be used when you are analyzing Visual Studio based C++ applications. The discoverer will automatically create **one project** for every *.vcxproj file that is delivered for analysis and one corresponding Analysis Unit will then be created for analysis purposes.

Project Exclusion Rules

The discoverer contains a Project Exclusion Rule which is **enabled by default**: where an equivalent *.vcproj file (Visual C++ 2002 - 2008) is also discovered, the *.vcxproj file will **always** be used in preference. Following the first delivery of an application where the discoverer was automatically downloaded and installed (**Console 2.4**), the rule will then be available in Console UI for subsequent version deliveries:

PROJECT EXCLUSION RULES (10 RULES CHECKED)

- Exclude ASP projects when a .NET web project also exists
- Exclude Visual C++ 2002-2008 projects when a Visual C++ 2010-2012 project also exists
- Exclude all empty projects
- Exclude Duplicate Dot Net project located inside the exactly same source folder.

Technical information

The discoverer is already embedded in **AIP Core** with the release number **1.0.0 (LTS)**. This embedded version of the extension will not undergo any further updates and instead all functional changes/customer bug fixes will be actioned in the extension.

AIP Core compatibility

This extension is compatible with:

AIP Core release	Supported
8.3.x	

Download and installation instructions

This extension will be downloaded and installed automatically when using **Console 2.4**. In all other circumstances, the extension will not be automatically installed when *.vcxproj files are delivered. Instead if it is required, the extension should be downloaded and installed "manually":

- [Download an extension](#)
- [Install an extension](#)