

Introduction to XRef GUI Client

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- About XRef Data
 - What is XRef GUI Client?
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About XRef Data

In addition to documentation objects, XRef data are stored in the development server file. XRef data document objects of an application that have already been implemented. XRef data are created at compilation (catalog) time and contain name references or fully qualified references. Name references will be evaluated during cross reference analysis to reflect the logical structure in the current runtime assignment. Data of this type mirror the 'real world' of the implementation, providing a comprehensive summary of information for all implemented members of an application.

XRef data can be used to retrieve information on individual members about:

- its invocation structure
- the resources it uses

For further information on the generation of XRef data see [Activating the Generation of Cross-Reference Data](#) in section [First Steps with Natural Single Point of Development](#).

What is XRef GUI Client?

The XRef GUI Client plug-in is used to navigate through cross reference information created during CAT or STOW commands in a development server file. The information is displayed in a tree view within the Natural Studio. Two types of references - active and passive (i.e. referencing and referenced) can be displayed. Navigating through the hierarchies of active and passive references is possible within separate tree views.