XML Toolkit Plug-In

The XML Toolkit plug-in enables developers to process XML documents within Natural.

The toolkit includes a wizard which generates Natural source code and provides the following features:

- Mapping Natural data definitions to DTDs or XML schemas;

- Serializing a Natural data structure and assigning its contents to an XML file;

- Mapping DTDs to Natural data definitions;

- Parsing an XML file and assigning its contents to a Natural data structure.

The wizard is included in the library SYSXTK.

This document describes an example application that demonstrates the use of XML within a Natural-for-Windows environment without external program parts.

The following topics are covered:

- Introduction
- Using the XML Toolkit
- Setting Up Specific Generation Options
- Using a Natural Data Source
- Using an external Data Source
- Natural Simple XML Parser
- Examples
- Parser Error Messages

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes and new editions.