

Case Study StyleVision 2019





OVERVIEW

StyleVision 2019 Professional Edition is an application for graphically designing and editing StyleVision Power Stylesheets, available in 64-bit and 32-bit versions. StyleVision® runs on Windows 7 SP1 with Platform Update.

Stylevision 2019 Purpose

- To control a graphical WYSIWYG view of XML documents in Authentic View, which is an XML document editor available in the following Altova products: Altova XMLSpy, Altova StyleVision, Altova Authentic Desktop, and Altova Authentic Browser. It enables you to easily create electronic forms based on XML documents.
- To enable the editing of databases (DBs) via Authentic View and to generate database reports in HTML and RTF format.
- To generate XSLT stylesheets based on the SPS design. (XSLT 1.0, XSLT 2.0, and XSLT 3.0 are supported.) The XSLT stylesheets can be used outside StyleVision to transform XML documents into outputs such as HTML and RTF (Rich Text Format, used by word processing applications such as MS Word).
- To generate, directly from within StyleVision, HTML and RTF output from an XML document. In the case of DB-based SPSs, StyleVision can additionally generate, for each SPS, an XML Schema based on the DB and an XML instance document that adheres to this schema and contains data from the DB.