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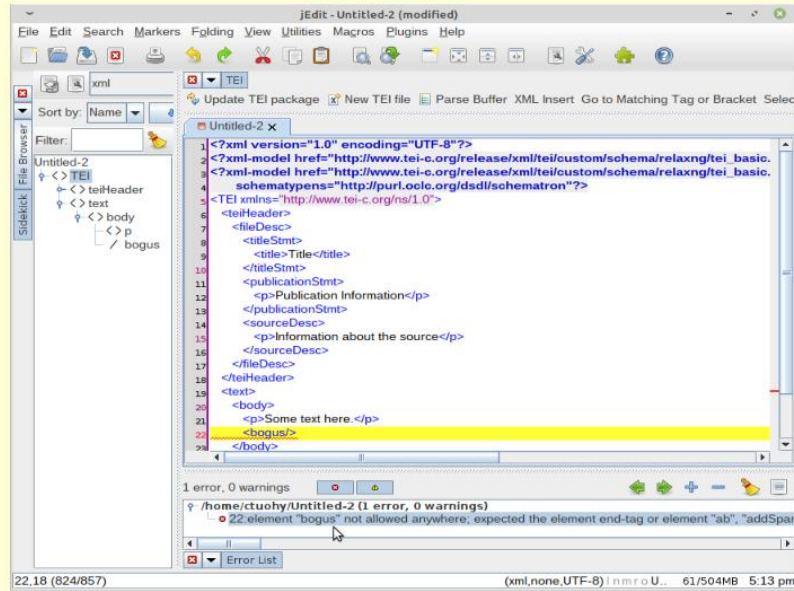
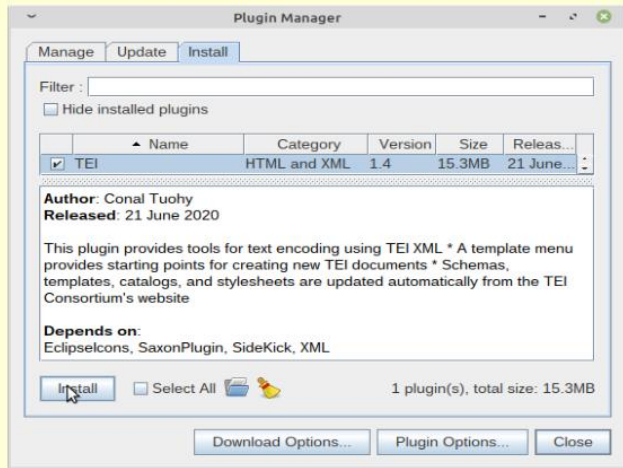
A TEI plugin for the jEdit text editor

Project aim

The aim of our project was to offer a free, TEI-aware and TEI-friendly text editor, as a basic but viable alternative to commercial software for students learning to encode in TEI, and also for scholars with simple needs and low financial resources.

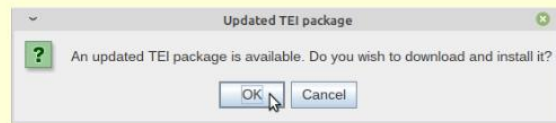
Enhancing jEdit

jEdit is an open source text editor which combines generic text editor functionality with a system of optional "plugins" to provide custom features for different tasks. To provide better support for TEI encoding in jEdit, we created a "TEI" plugin, and updated jEdit's existing "XML" plugin. The TEI plugin is installed through jEdit's "Plugins" menu.



Automatic updates of TEI schemas and boilerplate files

The TEI plugin automatically downloads updated versions of the "oXygen XML Editor frameworks for TEI" package maintained by the TEI Technical Council. Initially created for oXygen, this package bundles together various customisations of the TEI schema, boilerplate files for these customisations, and the TEI stylesheets.



Features

- Installs and configures other necessary jEdit plugins
- Installs a help file
- Downloads the latest TEI schemas and template files
- Recognises `<?xml-model?>` processing instructions, and uses the linked TEI schema for auto-completion and validation
- Provides a "TEI" toolbar with a few text-encoding shortcuts
- Adds a menu to create new TEI files based on boilerplate templates



<https://github.com/Conal-Tuohy/jEdit-TEIPlugin>

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