

What we do:

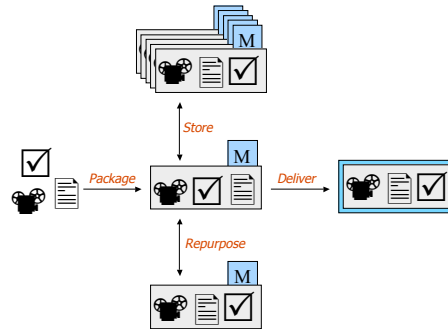
RELOAD is an X4L Strand B project funded until July 2005. The Reload project is developing tools to facilitate the creation, repurposing, storage and delivery of learning content.

RELOAD tools are the crucial "missing link" which allow users to author and transfer learning objects, in specification compliant format, between authoring and design tools, local and distributed digital repositories, and VLEs.

We are working closely with the other Strand B projects (TOIA and JORUM) to ensure that the tools provided by these projects complement each other.

How our software is used?

Educational 'Standards' such as those developed by IMS allow different systems to interoperate and provide an agreed way of structuring archives and describing content. *But these standards themselves are of little use without tools which allow us to use and exploit them.* The Reload tools allow raw content (tests, websites, documents and multimedia) to be packaged, stored, reorganised and delivered without changing the actual content.



How we benefit the community?

Fantastic tool, installed no problem, and works great. Will save us loads of time wrapping our content.

Keith Tsang, Technical Developer, Fuel-IT London.

Our user community includes not just practitioners in Higher and Further Education within the UK, but also across the world. The tools are also used in the commercial world, ensuring that everyone works to a common standard, led by the UK education community..

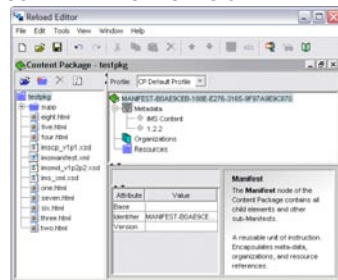


The tools we produce are written in JAVA and released under an Open Source License through SourceForge. This means that other practitioners can build on our tools. Free, Open Source and widely used, the Reload tools have become the *de facto* standard – a benchmark for others to measure their software against.

The Reload Toolset

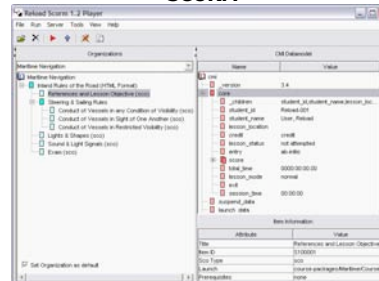
The Reload Content Packaging and Metadata Editor and SCORM Player are already available. Learning Design tools (Editor and Player) are in development.

CONTENT PACKAGING & METADATA



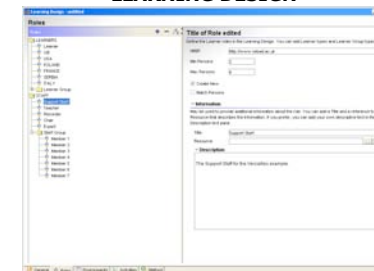
The Content Package (CP) Editor is the main Reload tool. The editor is an 'essential app' for anyone who wants to work with Content Packages. Included with the CP Editor is a fully functional Metadata editor.

SCORM



The SCORM Player allows SCORM Content Packages to be easily viewed without the need for a full scale VLE. The Player allows side by side presentation of the student view and the datamodel which controls it.

LEARNING DESIGN



The Learning Design tools will allow the creation, manipulation and 'playback' of Learning Designs. Learning Designs allow you to specify and manage the organisation of online content with reference to the parties involved, resources required and services utilised.