

D3.10 - AML-DL Debugger - Initial

The AML-DL Debugger is a software tool to visually explore semantic embeddings built using AML-DL. Given a semantic embedding expressed using the AML Description Language, it can display its constants, positive and negative duples, as well as determine its consistency (via the AML-DL Consistency Checker).

The AML-DL Debugger has been built with a Terminal User Interface (TUI), so it can be used on remote servers without the need for a complete graphical interface. It has also been designed in a modular way, so it is simple to extend with new functionality.

The current AML-DL Debugger is fully functional and in use. It can help debugging hard and complex semantic embeddings such as the ones provided as examples together with this deliverable.