

Integration Industry 4.0 Standards

Integration Industry 4.0 Standards is web application, receiving input data AML and OPC UA format and output RDF

Useful links:

Documentation:

Demo-version:

Components

The frontend module:

- User interface with browsing;
- Visualization of the input;
- Visualization of the final result.

The backend module:

- Input validation;
- Integration with existing model;
- Testing the correctness of the result.



Add-ons



SPARQL querying module

- Query using input and/or output data



Quality estimation

- Prediction of document matching rate

Application

Project

Objective: to provide a flexible tool for modern industry integration standards mapping and visualization

Major challenge: matching quality

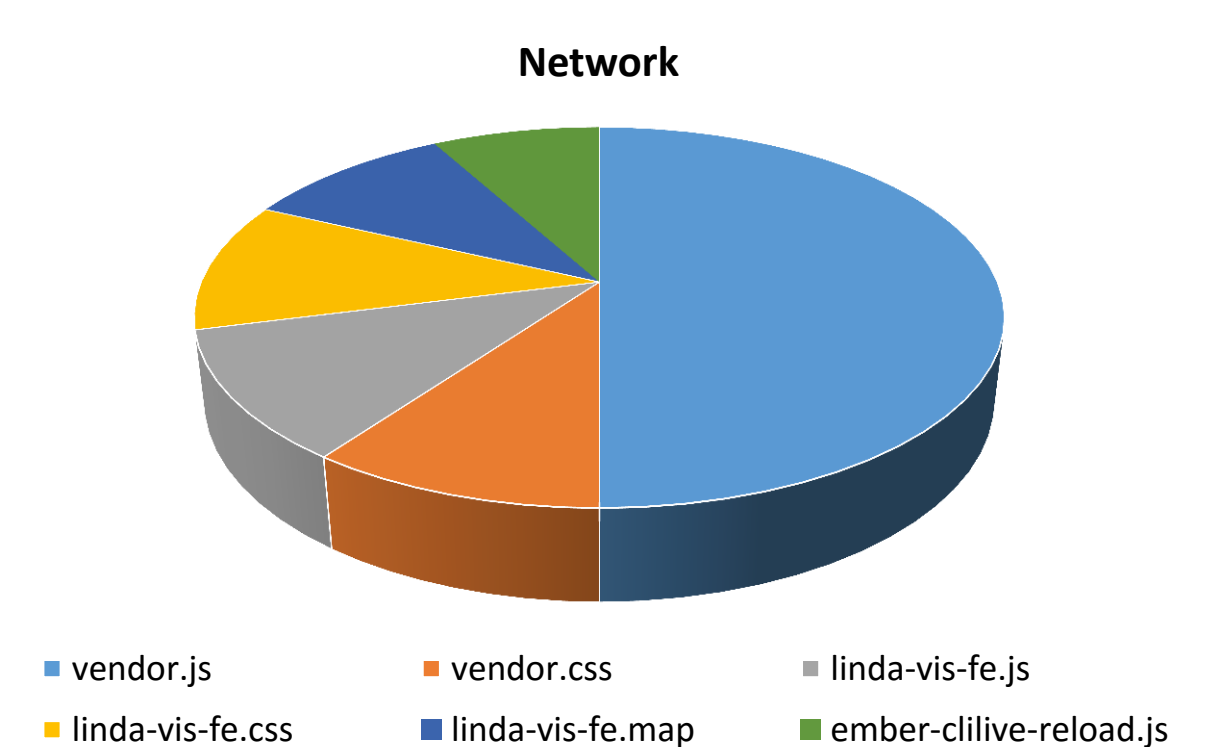
Results

Workstation:

TeamViewer remote access:

Login:

Pass:



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