



Parser Python Tool for PDF Req document

ReqTracer is a requirements traceability solution that links your development and verification documents with formal requirements stored in documents and databases.

ReqTracer allows you to configure which specification and working documents to process, the type of traceability information to obtain from each type of document, and the traceability relationship between these documents. ReqTracer performs the coverage and impact analysis, graphically displays relationships between documents and generates reports. ReqTracer improves the impact analysis throughout a project lifecycle and the quality by managing requirements traceability. ReqTracer is an effective solution for enhancing project management traceability information, coming from any source.



We want implement a Tool to preprocess Customer Requirement Documents integrating it into our AMS ReqTracer standard solution



We are looking for a thesis student willing to create a powerful Python tool with interface to be used to preprocess some specific PDF file used by our users to provide requirements for new product development.

Recommended (but not mandatory) a basic Python knowledge.

It is required at least 4 months effort.

Thesis student will receive monthly allowance, daily complimentary access to company restaurant and free shuttle.