



Abschlussvortrag Research Track Arezoo Tajmoradi

„Development of a Methodology for Determining the Evaluation and Planning Migration of Basic Software Version Updates within the Project Software Life Cycle“

Software migration is one of the essential tasks for software companies. During a software migration, companies are coming to this point that they are obliged to upgrade or migrate the current product version to the new version of the product. Through this migration, many technologies may require to improve. This improvement can cause some changes and impacts. Finding those resolutions is essential for software companies to estimate the time, cost, and risk of software migration before conducting it.

The goal of this research track is to find and analyze some tools which can help the software company to get an Estimation Effort. Among several tools, we could select 3 of them which overlap our predefined requirements. These tools are Jriple, Diver, and ImpactMinner, each of them has some pros and cons regarding the usage conditions.

Betreuer der Arbeit: Prof. Dr. Andreas Rausch, PD Dr. Christoph Knieke

Datum: Dienstag, 24 November 2020, 15:30 Uhr

Ort: Online-Meeting über BBB

Link: <https://webconf.tu-clausthal.de/b/sim-uc9-rvy>