

Meeting Memo

Dependency analysis for Kactus2

Team meeting

Date: 13.3.2013, 12:30 – 13:30

Number of meeting: team meeting 9/2013

Place: Tampere University of Technology, Korkeakoulunkatu 1, room TB206

Participants: Joni-Matti Määttä (Project manager)
Mikko Honkonen (Project team member)
Tommi Korhonen (Project team member)

Meeting

1. Kactus2 crashing for Mikko when opening settings. Might be just a compilation problem, full recompilation should be tried.
2. Dependency scan draws the arrows in the graph, some speed optimizations could probably be done but it's reasonably fast already.
3. External arrows seem quite dominant in the graph, so a filter might be needed for that. Should be discussed with the client.
4. The files for selected connection should be shown in the InfoWidget (to be done by Tommi).
5. A lot of features to be implemented require manual dependency creation. Tommi will implement that this week.
6. Mikko will implement manual dependency removal and locking in the graph using key press (for deletion) and right-click context menu.
7. Joni-Matti will start implementing filter views and the dependency difference view.
8. Overall progress seems good, a bit late from the original schedule but this has been the case since January.
9. Team will need a bigger VHDL project for testing the VHDL analysis algorithm. Will ask the client for one.

Decisions made

1. A filter for external dependencies should be discussed with the client.
2. A bigger VHDL project should be arranged for testing.

Actions to follow

1. Implementation will continue, everyone has their tasks assigned.
2. Client meeting the following day at 14:00.
3. Team meeting again next Wednesday at 12:30.