



*4 weeks*

**1a)**

Writing of  
theoretical  
background

**1b)**

Development  
of tool

**1c)**

Collecting log data  
& discussing  
1<sup>st</sup> pattern

*max 12 weeks*

**2**

**a)**

Discussing new pattern en setting  
up hypotheses

**b)**

Running tool with pattern as input and  
collecting data

**c)**

Evaluation of result with domain experts

**d)**

Writing about drawn conclusions OR tweaking  
algorithm and go to step b)

**2\***

Search for other patterns using frequent subtree mining

*3 weeks*

**3**

Finalizing thesis