

# Disposition paper for the coursework 'Selection of premises for PyRes Automatic Theorem Prover'

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## CONTENTS

I) Short description of the work .....	1
II) Structure and Schedule .....	1
III) Basic Literatur .....	1
References .....	1

### I. SHORT DESCRIPTION OF THE WORK

- What is the topic of the work?
- What is the current situation?
- Which topic area is being handled?
- Which foundation and framework has to exist?
- What is the goal of the coursework?
- Which methods are going to be used?

### II. STRUCTURE AND SCHEDULE

- Identification of key steps
- Milestones, consequences and chances of the milestones
- time schedule for finishing work and coursework
- First structure of coursework, including chapters and sub-chapters

### III. BASIC LITERATUR

- Proofs for the current situation
- Who has worked on similar topic areas?
- How does the coursework fit into the scientific landscape and what is new?
- What is being improved by the solution and how is this proven?

### REFERENCES