

Weekly Presentation

Week 37

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Overview

- 1 Project structure
 - Group members
 - Meetings
- 2 Time plan
- 3 Engineering problem
 - Idea generation

Group members

- Y-students

- ▶ Martin Blaszczyk - Project leader and object detection
- ▶ Edward Cedergård - Gripping tool
- ▶ Niklas Dahlqvist - Gripping tool
- ▶ Måns Norell - Movable base

- D-students

- ▶ Edward Källstedt - Object detection
- ▶ Albin Martinsson - Arrowhead and Git

Meetings

Monday meetings

- Status update
- Questions for the seminar
- Gameplan for the seminar

Tuesday meetings

- Feedback review
- Group feedback
- Gameplan for the coming week

Overall timetable

Sep	Oct	Nov	Dec
Concept generation	Evaluation	Evaluation	
Theory	Prototyping	Evaluation	Finishing up
Simulation	Evaluation	Evaluation	
Prototyping	Final Design	Evaluation	

Time plan for september

Subproject	Week 1	Week 2	Week 3	Week 4
Arrowhead	Reading	Kinematics		
Movable base	Reading			
Arm and gripping	Reading			
Object detection	Reading			

Idea generation

- A common picture
- Idea generation in subgroups
- Prototype and evaluation

The concept generation phase is an ongoing process so after evaluation some adjustments will be done depending on the performance of the design.

Robotics, Vision & Control

- Status update
- Qustions for the seminar
- Gameplan for the seminar

Tuesday meetings

- Feedback review
- Group feedback
- Gameplan for the coming week

Git strategy

