

Fall Semester 2015

## Line following robot

Group 2

### 2. Semester IT-Technology

Group members: Benjamin Nielsen - Henrik Jensen - Martin Nonboe - Nikolaj Bilgrau

Supervisor: Jesper Kristensen - Steffen Vutborg

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Title:

Line following robot

Project Period:

2. Semester | Spring semester 2016

Projectgroup:

Group 2

Medvirkende:

Benjamin Nielsen

Henrik Jensen

Martin Nonboe

Nikolaj Bilgrau

Supervisor:

Jesper Kristensen

Steffen Vutborg

Pages: TBD

Appendices: TBD

Completed TBD

# Introduction

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Project is written by:

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Benjamin Nielsen

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Henrik Jensen

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Martin Nonboe

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Nikolaj Bilgrau

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# Glossary

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|     |                              |
|-----|------------------------------|
| A/C | Air Condition                |
| CPU | Central Processing Unit      |
| I/O | Input/Output                 |
| PCB | Printed Circuit Board        |
| UPS | Uninterruptible power supply |

# Requirements specification 1

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# Hardware section 2

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## 2.1 Specification of hardware requirements

- TBD - stuff
  - TBD

### 2.1.1 Hardware diagram

## 2.2 Description of the hardware structure and functionality

TBD Beskriv hardwarestruktur og funktion samt alle underdele



# Software section 3

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## 3.1 Specification of the software requirements

TBD Software krav, evt. med en liste over krav

### 3.1.1 Software diagram

TBD Softwarediagram

## 3.2 Description of the software structure and functionality

TBD Softwarebeskrivelse og underafsnit

# Test 4

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## 4.1 Test

# Conclusion 5

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TBD Konklusion

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## 6.1 Group collaboration agreement

### 6.1.1 Contact Information

TBD contact info

### 6.1.2 Workflow

- Every friday after 12:00 is expected work consisting of three hours.
- If you aren't able of attending for scheduled study day. - Notice must be given to the project team.

### 6.1.3 Milestones and goals

TBD Milestones

### 6.1.4 Deadline

- Hand in June 7th.

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TBD list of references

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