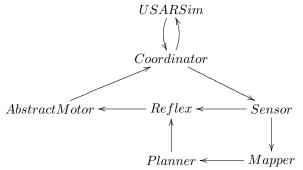
Draft Workplan

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1 Specification

2 Functionial Design



3 Different Components and Test

4 Deliverables

4.1 Milestones

This subsection will describe the milestones, and what deliverables we will provide.

4.1.1 Milestone #1

A list of deliverables:

Drive around: We want the program to be able to direct the robot through the environment. We will not yet focus on the ability to follow lines or walls.

Avoid collision: The robot should be able to avoid collision with objects and walls. It will stop, turn a random corner, and drive on. This way it will cover most of the area without colliding.

Classes needed to be implemented for this:

• Coördinator

- \bullet Sensor
- \bullet Reflexes
- \bullet Motor

4.1.2 Milestone #2

A list of deliverables:

 $\textbf{Avoid obstacles} \ \ \text{The robot will be able to avoid the obstacles that cross his path, in stead of stopping}$