Agreement between skripsie student and study leader regarding mutual responsibilities

Project (E) 448, Department of Electrical and Electronic Engineering, Stellenbosch University

Student name and SU#:

Umr Barends
18199313

Study leader:

Mr JC Schoeman

Project title:

Learning to solve Sliding Puzzles
using Reinforcement Learning

Project aims:

Generally in robotics a manipulator (eg. an arm) is used to manipulate an object in the environment. It is normally easier to first simulate the robots behavior in a more simple environment. In this project we try to solve a sliding puzzle using reinforcement learning, where the same algorithm can then later be applied to the robotics problem.

1. It is the responsibility of the student to clarify aspects such as the definition and scope of the project, the place of study, research methodology, reporting opportunities and -methods (e.g. progress reports, internal presentations and conferences) with the study leader.
2. It is the responsibility of the study leader to give regular guidance and feedback with regard to the literature, methodology and progress.
3. The rules regarding handing in and evaluation of the project is outlined in the Study Guide/website and will be strictly adhered to.
4. The project leader conveyed the departmental view on plagiarism to the student, and the student acknowledges the seriousness of such an offence.

Signature — study leader:

Signature — student:

Date:

5 August 2020

(Upload this form to SUNLearn)