

Deep Q-Learning for Autonomous Driving

André Bauer, Fabian Dürr, Jonathan Härtl, Xiaoli Ma and Kun Nie

FZI

Karlsruhe Institute of Technology

Abstract—What we did

I. INTRODUCTION

ONCE UPON A TIME IN A GALAXY FAR FAR AWAY

Task description

II. SETUP

Gazebo + Ros + DQN

III. APPROACH

A. *Reward function*

Subsection text here.

1) *Version 1*: Subsubsection text here.

IV. EVALUATION

Time

V. CONCLUSION

The conclusion goes here.

ACKNOWLEDGMENT

The authors would like to thank...

REFERENCES

[1] author, *title*.