



Università degli Studi di Salerno
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Adversarial Attacks on Vision-based Deep Neural Networks in Autonomous Driving Vehicles

Relatore

Giuseppe Scanniello

Correlatore

Dott. Nome Cognome

Candidato

Michelangelo Esposito

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Abstract

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List of Acronyms and Abbreviations

Chapter 1

Introduction

Chapters

- Testing in the software development life cycle
- Limitations of traditional Testing
- Test Driven Development with its advantages and integrations with the agile model

Chapter 2

Problem formulation

2.1 Software Development Lifecycle

2.1.1 Introduction

General introduction on what SDL is ...

2.1.2 The waterfall model

Start with the introduction of the waterfall model with a focus on its limitations (i.e. lack of feedback from the client, no possibility to revision requirements, etc...)

2.1.3 Agile techniques

2.1.4 Test Driven Development

Chapter 3

Literature

Chapter 4

Conclusions

Bibliography

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