Chapters

Introduction

1. Theoretical aspects (fundamentarea teoretica)

1.2 Problem statement

1.1 Domain of activity (tema generala)

1.1.1 Artificial Intelligence in Machine Learning

1.1.2 Neural Networks and BackPropagation Agorithm

1.3 Prezentarea modulu de rezolvare

1. Application (dezvoltarea aplicativa)

2.1 Machine learning featured technologies

2.1.1 TenserFlow - Deep Learning library

2.1.2 Image classification models

2.2 Documentation

2.2.1 Functional and Technical Requirements

2.2.2 Architecture design

2.2.3 Technical references

2.2.4 User Interface

2.3 Performance and accuracy tests

1. Final conclusions

3.1 Conclusions  
 3.2 Contributions  
 3.3 Future research directions and upcoming features

1. Bibliography

Anexa A

Documente de analiza si proyectare

A.1 Documente de analiza

A.2 Documente de proiectare

Anexa B

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/Library/Java/JavaVirtualMachines/jdk1.8.0\_171.jdk/Contents/Home

<https://www.tensorflow.org> - an open-source machine learning framework

<http://facebook.github.io/react-native/> -for building a mobile app using Javascript and react

Together with

<https://nodejs.org/en/> (npm) - JavaScript runtime built on Chome’S V8 javascript engine

<https://firebase.google.com> -backed by Google, for building database fast without managing infrastructure