

Lab Work 3

André Pedrosa [85098], Filipe Pires [85122], João Alegria [85048]

Algorithmic Information Theory

Department of Electronics, Telecommunications and Informatics

University of Aveiro

December 21, 2019

Introduction

This report aims to describe the work developed for the third and final assignment of the course of 'Algorithmic Information Theory', explaining all scripts developed by us and presenting the results we considered most relevant regarding the quality of the solutions.

The programs implemented in Shell have the purpose of

Along with the description of the solutions, we also discuss All code developed is publicly accessible in our GitHub repository: <https://github.com/joao-alegria/TAI>.

1. Lorem ipsum ...

In this chapter we present a (*I*).

1.1. Lorem ipsum ...

Lorem ipsum ...

2. Lorem ipsum ...

Lorem ipsum ...

2.1. Lorem ipsum ...

Lorem ipsum ...

3. Lorem ipsum ...

Lorem ipsum ...

3.1. Lorem ipsum ...

Lorem ipsum ...

4. Lorem ipsum ...

Lorem ipsum ...

4.1. Lorem ipsum ...

Conclusions

After completing the assignment, we drew a few conclusions regarding our solutions and

 Lorem ipsum ...

 In terms of code organization and readability, we made sure our repository was as well structured as possible and our code properly commented and documented. The base folder contains a *README* file for basic instructions. All code is in the *src* folder.

References

1. Armando J. Pinho, *AIT: Lab Work no.3*, University of Aveiro, 2019/20.