Beijing-Dublin International College

COMP0000J Intro to Temporal Engineering

Project: A Simple Time Machine

Authors

Any Student (00000000)

Another Student (11111111)

Date

March 22, 2025

Contents

Abstract

This project implements a time machine as required by *COMP0000J Intro to Temporal Engineering*.

1 Introduction

In this report, we present a simple time machine called `SIDRAT`. The time machine is a simple device that can be used to travel back in time. The time machine is powered by a flux capacitor, which generates the 1.21 gigawatts of power required to travel through time. The time machine is controlled by a simple interface that allows the user to input the desired time and date to travel to. The time machine is equipped with a safety feature that prevents the user from killing their grandparents and the creators of this machine.

2 Methodology

2.1 Theories

You can put your propositions, theorems and principles.

Proposition 2.1. Time is not fixed.

Theorem 2.2. Time travel is possible.

Principle 2.3. Time travel is dangerous.

2.2 Notes

There are also some predefined boxes with classical colors where you can put your notes.

Green Note

Temporal Engineering is the study of time travel and its implications. It is a very interesting field of study. There are abundant online resources available for learning temporal engineering.

Blue Note

You can make a lot of money after becoming a temporal engineer. The average salary of a temporal engineer is $100,000,000 per year.

Yellow Note

There are many types of temporal engineer, such as frontend time machine engineer, backend time machine engineer, and full-stack time machine engineer. You can also specialize in time machine design, time machine testing, or time machine maintenance. DevOps time machine engineer is also a popular choice.

3 Implementation

This is the implementation of the controller code of the time machine.

```python
def time_machine_controller():
    # This is the controller code of the time machine
    print("Time machine controller is running...")
    print("Please enter the year you want to travel to:")
    year = input()
    print(f"Travelling to {year}...")
    print("Time machine has arrived at the destination.")
    print("ERROR: Time machine has malfunctioned.")
    print("ERROR: You are now stuck in the year 2099.")
    print("ERROR: GOOD LUCK!")
```

Listing 1: Time Machine Demo

4 Conclusion

Many people [1] believe that building a time machine is hard, but it is not impossible. In this report, we have presented a simple time machine called `SIDRAT`. We have utilized our work to change our scores in the past. Now all of us **have a 4.2 GPA**. It is really useful!

References

[1] J. M. Smith and A. B. Jones. *Book Title*. Publisher, 7th edition, 2012.