GAME PROJECT

RE: SLIME

EN842004, EN842005

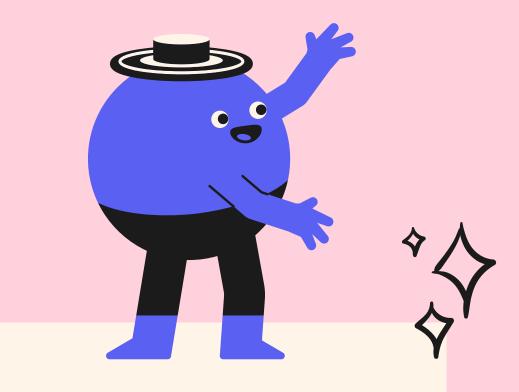




MEMBERS



Nawapong Phimal 633040480-5

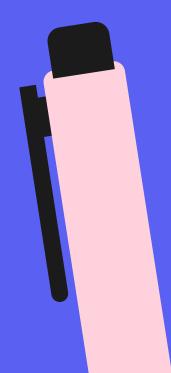


Matus Yaowvasrisuwan 633040476-6



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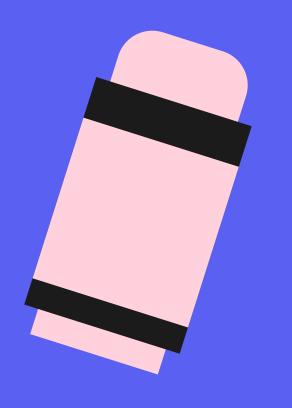




Agenda

- Motivation
- Related Applications
- Objective
- Program Development
- Scope
- Methodology
- Tools and Technologies
- Software Specification
- Details of the project

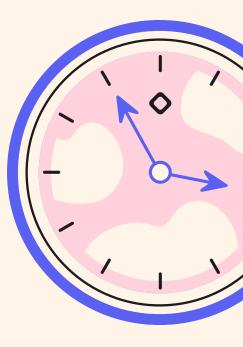




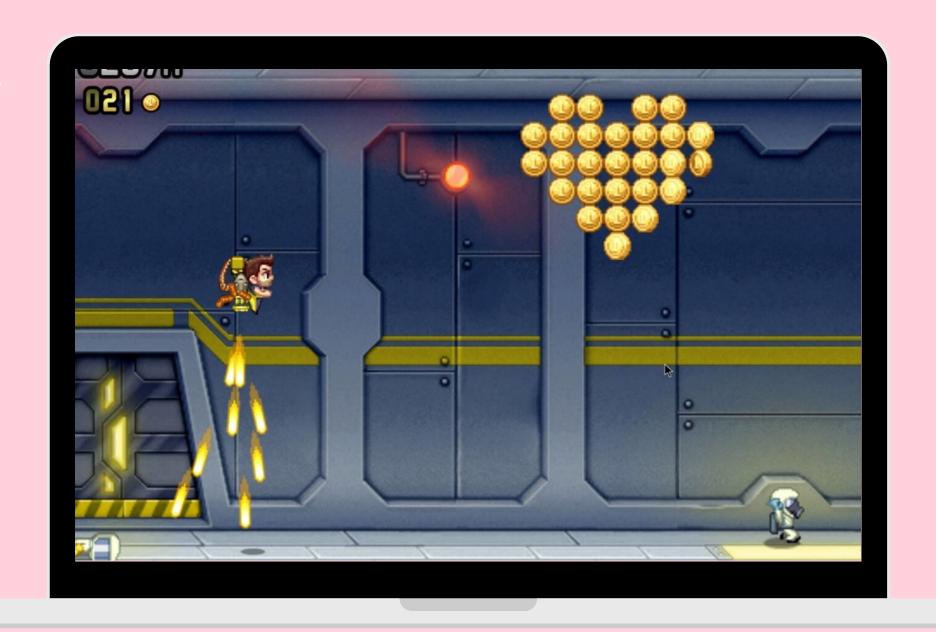
Motivation

- Presently, our group members are now sophomores and we aim to make a finest quality portfolio that could fulfill our satisfaction. Each of the members has different orientations, so we decided to make this project to pull off each potential utmost.





Related Applications



Jetpack Joyride

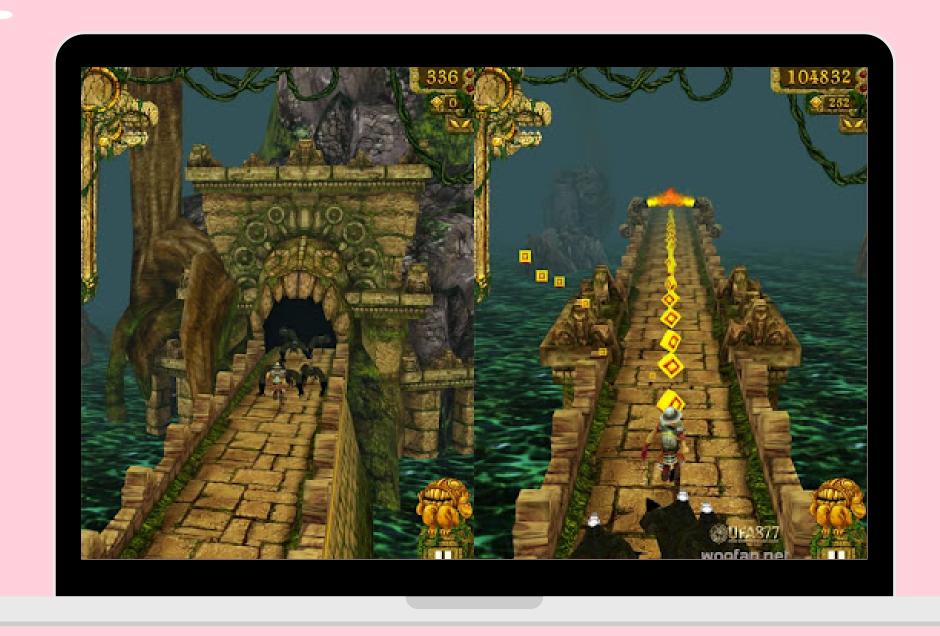
Related Applications







Related Applications



Temple Run







Objective

1.We aim to perform every member's best potential that could be used in industry fields.

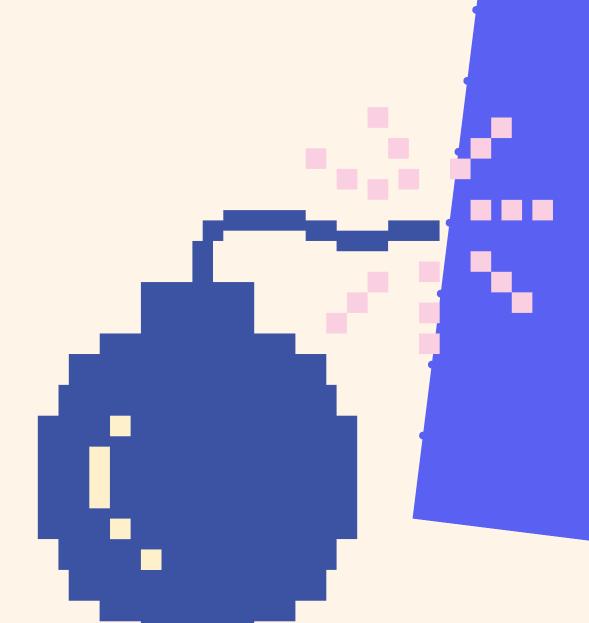
2.We want to be an open source for any student who is interested in making video games with game engines.

SCOPE

To make a game with keyboard and mouse interactions. The game is planned to be less than 5 minutes long.

PROBLEMS OR BENEFITS FOR PROGRAM DEVELOPMENT

1.Not enough workflow due to the covid-19 situation 2.Difficulty in communicating with members of the team because everything needs to be online



Limitations of the developing program

• The video game is still in the development stage, our developer team will continue adjusting and refine the game as much as possible.







METHODOLOGY

Storyboard

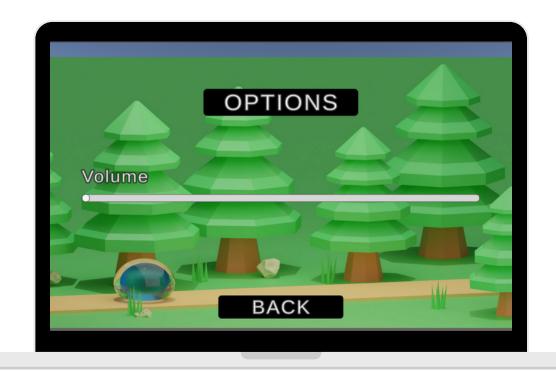
Once upon a dream, a university student accidentally reincarnated as a slime in a video game but still he is really keen on making a portfolio. Even in the dream, the portfolio continues chasing him endlessly





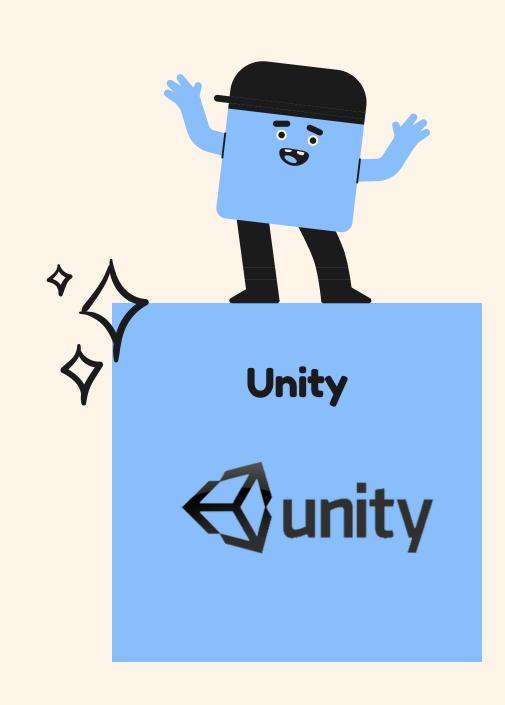
Designs

Most of the design may change in the final game. This is just a preview





Tools and Technologies









Software Specification

input and output

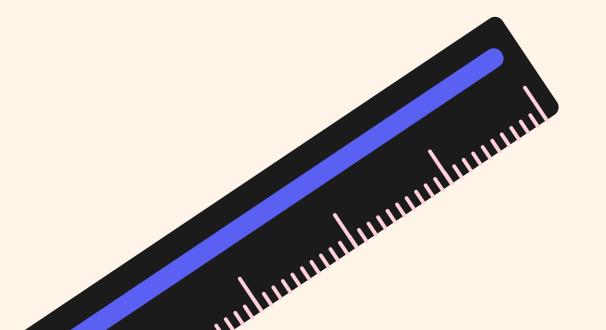


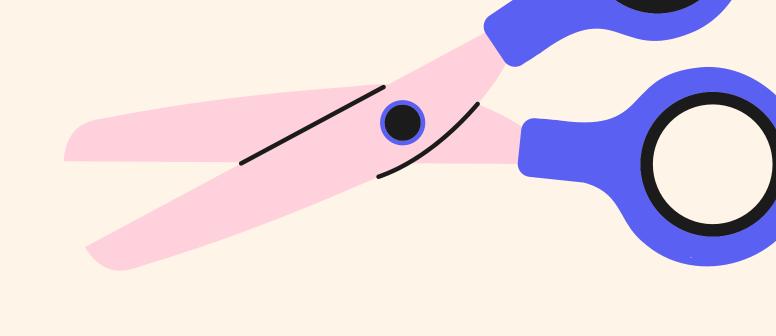


Software specification

Input Specification

Mouse and Keyboard

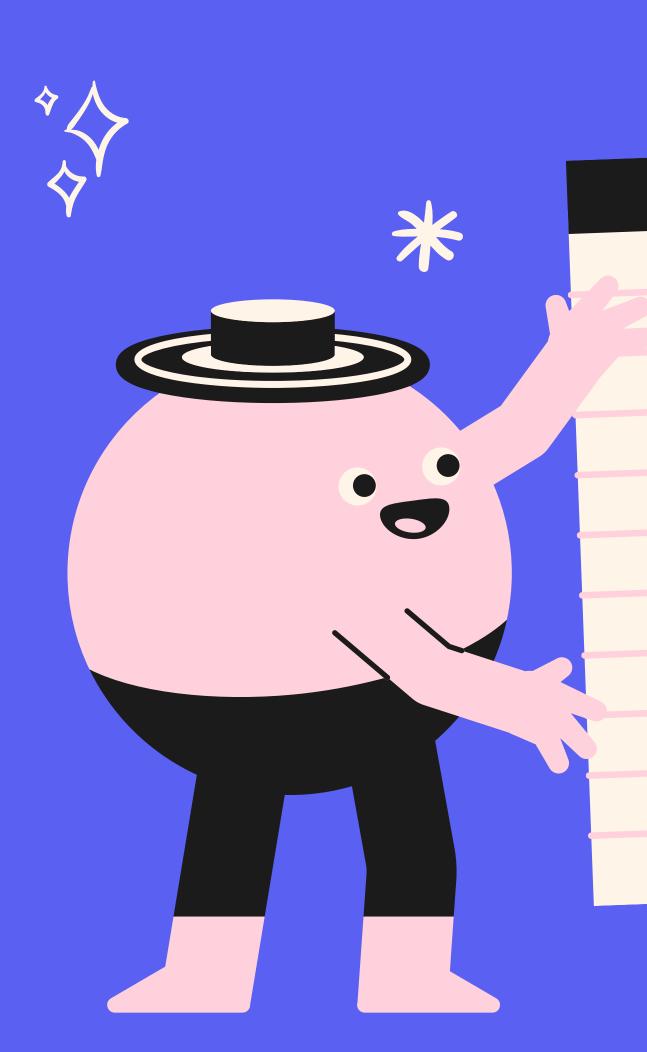




Output Specification

Player Status (Health, score)

Game Function (Menus, Tutorial, In-game pause, gameplay)

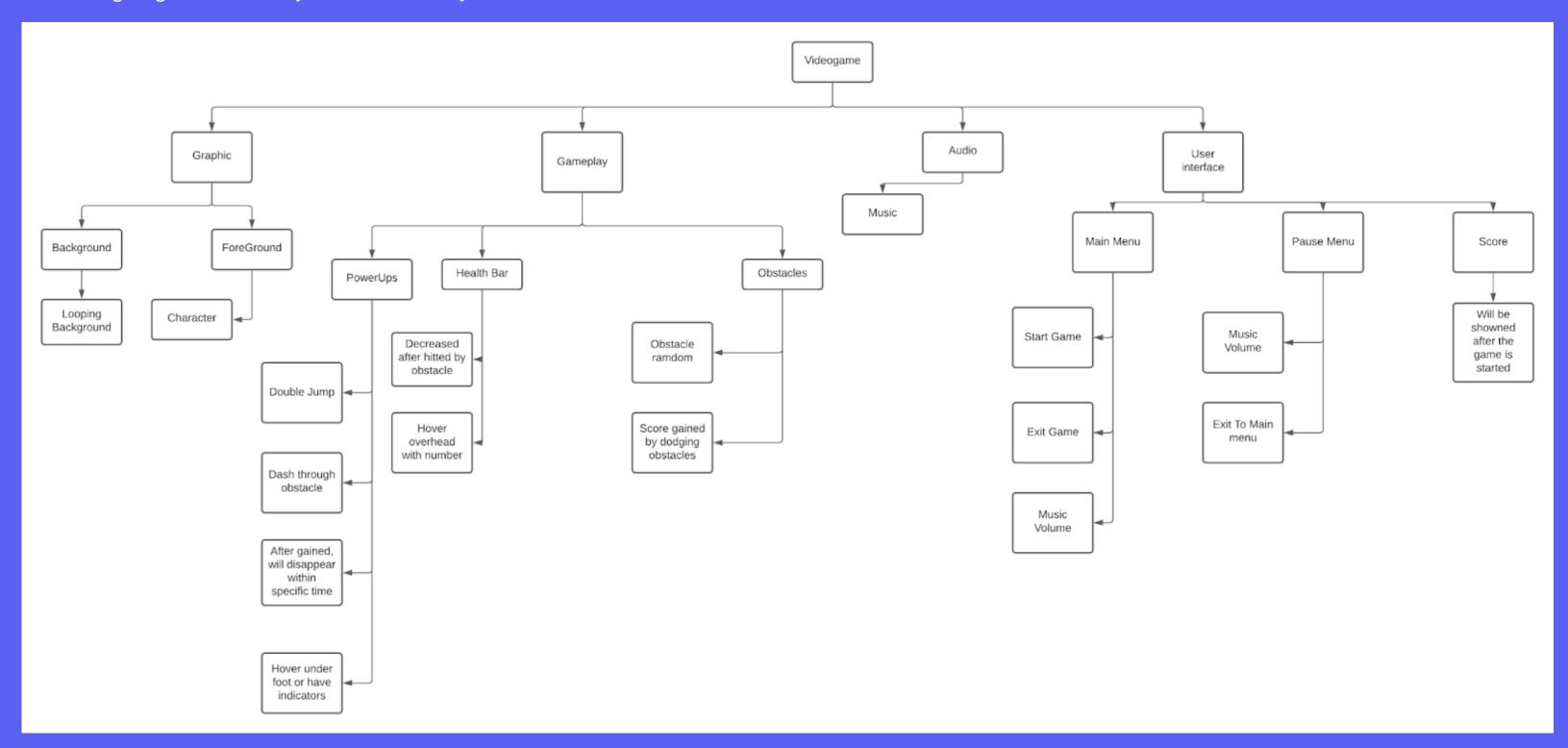


Functional specification

- Changing levels

Software Design (Flow Chart)

This is designing chart not a system flowchart yet



Thank you for your attention!





Have a great day ahead.

