

PROJECT STATUS REPORT

Semester Project Proposal

DATE: **05.04.2022**

PROJECT NAME:

HANGMAN

PROJECT MANAGER:

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COURSE INSTRUCTOR

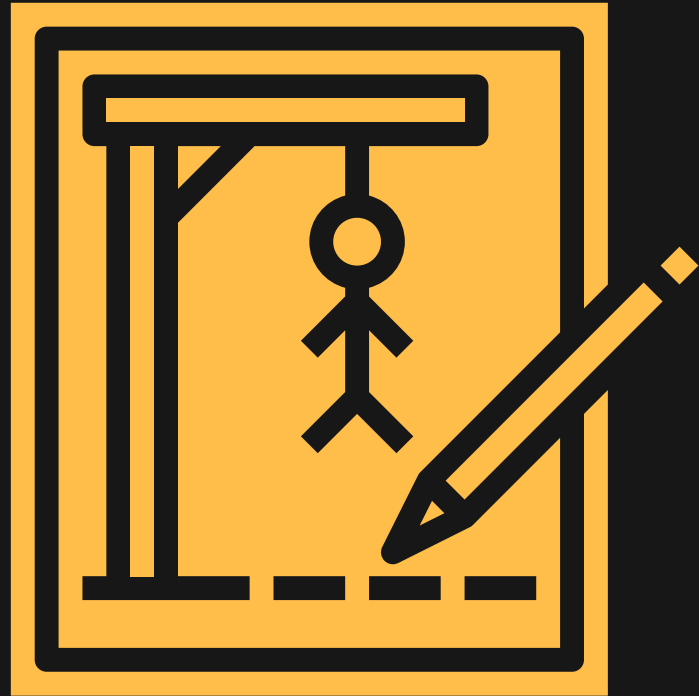
BUSE YILMAZ

PROJECT START DATE:

09.04.2022

TARGET DATE OF COMPLETION:

23.05.2022



PROJECT DESCRIPTION

IN OUR HANGMAN GAME, THE PLAYER TRIES TO GUESS A WORD BY TAKING ONE LETTER AT A TIME. THE SECRET WORD CAN BE LINKED TO THE PROGRAM. FOR GUESSED CORRECT LETTERS, THE LETTER APPEARS IN THEIR CORRECT POSITION IN THE WORD. FOR GUESSED INCORRECT LETTERS, AN ADDITIONAL SECTION OF THE "HANGMAN" STICK FIGURE IS DISPLAYED.

THE STICK FIGURE HAS 6 PARTS IN TOTAL: HEAD, TORSO, LEFT AND RIGHT ARMS, AND LEFT AND RIGHT LEGS. THE GAME IS WON WHEN THE WHOLE WORD HAS BEEN GUESSED. THE GAME IS LOST WHEN ALL HANGMAN IS DISPLAYED. THE GAME IS EXITED BY WINNING, LOSING OR ENTERING 0 (ZERO) CHARACTER.

TIMELINE

09.04.2022-16.04.2022 : Game research and MIPS Usage
17.04.2022-15.05.2022 : Code Design and Implementation
16.05.2022-19.05.2022 : Testing
20.05.2022-23.05.2022 : Reporting

RESOURCES USED

>> https://minnie.tuhs.org/CompArch/Resources/mips_quick_tutorial.html
>> https://en.wikipedia.org/wiki/MIPS_architecture
>> https://journal.telfor.rs/Published/Vol10No2/Vol10No2_A13.pdf
>> [https://en.wikipedia.org/wiki/Hangman_\(game\)](https://en.wikipedia.org/wiki/Hangman_(game))