

edc project report

By: Syed Muhammad

Ashar Sagheer

“Sec:A (EE – 18019)”

Interest: non – electrical

Object : front end website game

What problem it will solve :

My project is a word guessing game (hangman) so it will be an attractive way to teach kids new words by simply playing a game. Moreover it is built on a webpage so by learning how to make it one can also make webpages very easily for himself or for others and can also earn through this skill.

About :

The project is a front end web project on which a word guessing game is made, this project is of 5 webpages. Languages like HTML, CSS, and JAVASCRIPT are used for this.

HTML : to build webpages from scratch

CSS : to position things and styling

JAVASCRIPT : to make the game playable

No. of webpages = 5

Lines of CODE for 1 page :

Html : 55 lines

CSS : 230 lines

JavaScript : 320 lines

Cost :

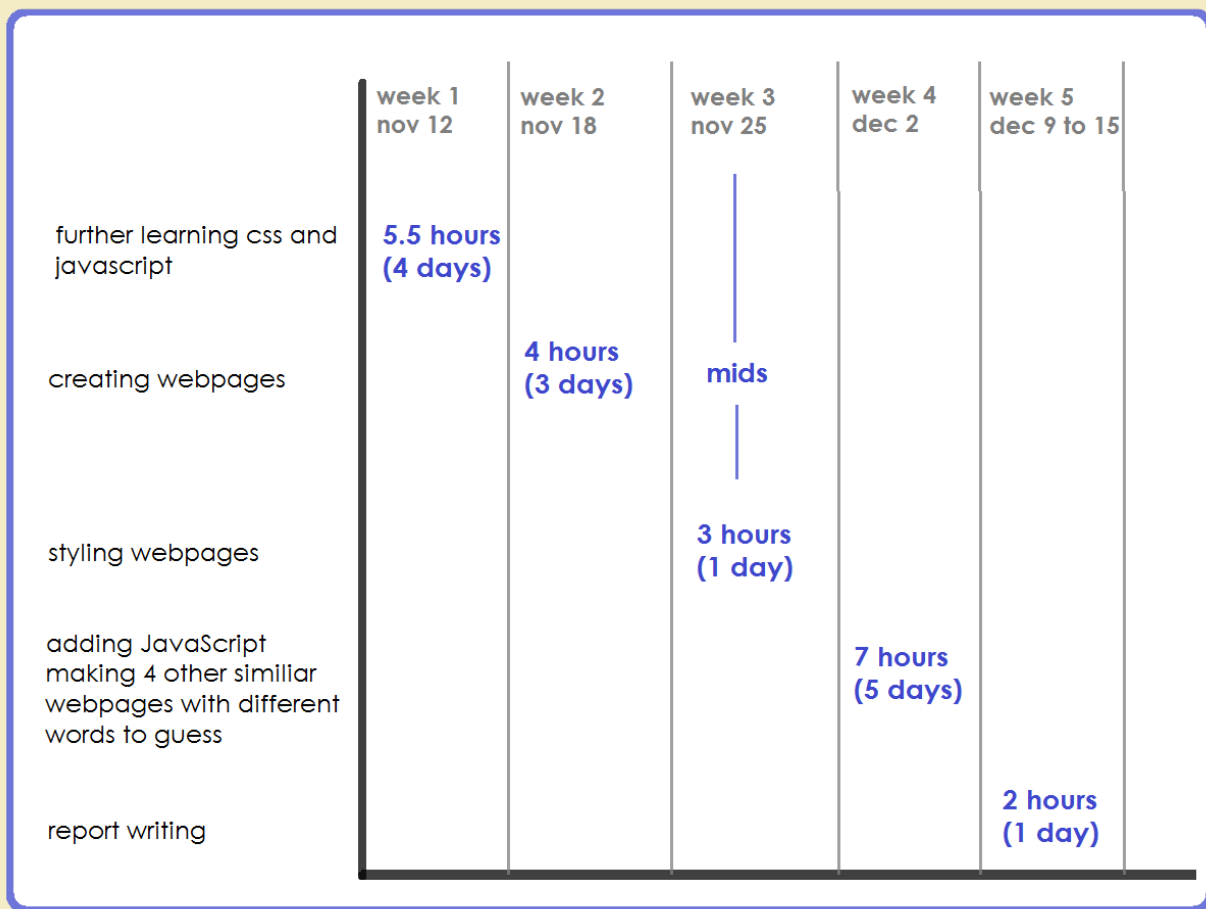
This project is purely software based so the cost of hardware is **Zero** .

Possible modification:

Some additional libraries can be used to reduce the effort and also do more work by less code , these libraries include:

- 1) JQuery (JS library)
- 2) Bootstrap (CSS library)

Gantt Chart of Project



Functional working :

- each page is based on JS code having 6 functions.
- the main isin(a) fn starts when you write an alphabet and press the guess button.

