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| Date: | Task: | Evaluation: |
| 28/08/17 | Started work on Project Proposal, added ‘mechanics’ section (what will happen in the game) | About 42 lines written, some ideas will need revisiting. |
| 29/08/17 | Added an ‘Implementation’ Section (basic ideas as to how the mechanics of the game will work)  Resourced images for the sprites  Added new mechanic (mother ship)  Spelling and Grammar corrections | I originally intended to use AppJar to make the GUI but discovered it was not suitable and decided to change to Pyganim.  Images are not final, they may change. |
| 30/08/17 | Added ‘Requirements met?’ section  Added Pygame to the packages used for GUI | This will change as the project changes. |
| 1/09/17 | Added details on the projectiles of the aliens and how the aliens will move. |  |
| 3/09/17 | Added an array of records to the ‘Requirements met?’ section | Was originally going to use an array of objects to store the scores while they’re being manipulated but it doesn’t fill a requirement so I changed it. |
| 4/09/17 | Changed ‘array of records’ to ‘array of objects’  Removed recursion from ‘Requirements met?’ | I learnt that an array of objects does fill a requirement so I changed it back.  I am not certain that the program will use recursion so I removed it for now, I will add it back in if it is used. |
| 5/09/17 | Created Wireframes | Created wireframes for the menu, game loaded and game being played pages using balsamiq |
| 11/09/17  Still 11/09/17 | Added a general description of the game to the project proposal  Added detail on how the aliens will be stored in program.  Added target audience section | I re-wrote the intro to the project proposal to contain more details about the game as originally it had very little info.  I decided that storing the aliens in a 2D array would be best as it would allow me to access them accurately as there will be a grid of aliens (on the screen) and so using a 2D array to store them would allow them to be indexed according to where they are in the grid of aliens.  Any gender, age from 8-16 likes computers etc…. |
| 21/09/2017 | Started creating the end user survey | Not completed |
| 25/09/2017 | Finished making end user survey, renamed the project proposal file the project documentation file as it will now contain all documentation, added styles, added section titles, added to do notes | The styles and section titles make add consistency and aid in navigating the document, will add a glossary at the front when I learn how. |
| 26/09/2017 | Started work on Feasibility study, added more question to the survey and replaced the name slot with gender.  Had S2s and S3s fill out the survey  Started making the gantt chart  Put results of survey into a spreadsheet | I’m still not certain about certain aspects of feasibility studies, I will look at some examples to clarify.  2 of the surveyed people filled out the old survey by accident (not an issue just had them re fill out the new survey  The spreadsheet of results will allow me to analyse the data faster and better |