**AH Computing Science Project Log - Week # 19**

| **Date /**  **Time Spent(min)** | **Work Completed** | **Issues Arising**  ***(including changes to plans)*** | **Commentary on Work** |
| --- | --- | --- | --- |
| 30 | added iframe to homepage | bug that was present in the profile page is also present here. | screenshot of said bug  found a proposed fix online where javascript is used in order to make the height of the div the same as that of the iframe |
| 60 | after attempting to make the internal frames to work the way i intended them to work, i have decided to give up on them and just have divs go directly into the posts div | on testing to see what would happen if i put the sample text into the posts div, the following error occured:    the right sidebar got too small  to fix this i gave it an absolute width of 343 px  which seemed to fix the problem |  |
| 90 | did php on make a post page for text | changed timestamp in sql to datetime so that it works with the php |  |
| 60 | to do php for upload an image type post | after reading the following page from w3 schools  <https://www.w3schools.com/php/php_file_upload.asp>  and doing research into storing images in an sql database, i have decided to store images on the usb stick in a file instead of on the database  <https://docs.microsoft.com/en-us/previous-versions/sql/sql-server-2008-r2/ms179316(v=sql.105)>  this means i’m going to have to restructure some data types and or fields and tables |  |
| 30 | started making the posts html and css |  |  |
| 60 | remade css for homepage due to posts not coming out clearly | i was trying to figure out how to implement the posts as i couldn’t just have 25 manually created divs on each page echoing some text. So looking into javascript i stumbled upon ajax. i will be using this | this is an unexpected rabbit hole full of work |
| 180 | did javascript so that website will be able to add in divs onload, however have yet to implement ajax so that the posts can be pulled from the server | there is little to no commentary in my javascript which i will have to get round to doing | how javascript handles variables is dumb |

| **Next Steps:** |  |
| --- | --- |

| ***Teacher's Comments*** |  |
| --- | --- |
| ***Teacher's Signature*** |  |