Sprint Progress Report

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| Date | February 09, 2021 |
| Group name | BC Code Review Team |
| Group members | Christina Nguyen, Michael Bloomquist, Sarah Ramazani, Travis Lamb |
| Sprint # | 2 |

1. List the tasks done by each member

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| Member name | Tasks worked on during sprint |
| Christina Nguyen | * Continued to work on inline commenting by indexing hardcoded text into an array of lines which is then used to print onto the projects page. The line number is implemented as a button to be clicked and a comment box under the corresponding line. |
| Michael Bloomquist | * Refactored ReviewCreator.js to be a page with an array of DiffDisplay components, where the user can pick either minimal or full diff, add them, and then view the DiffDisplays as expanding/collapsible components * Created DiffDisplay.js, which is an expanding/collapsible component containing an array of lines, where each line is a line of text in the diff. Each line is then printed along with its index, and color coded to match code removals/additions |
| Travis Lamb | * Got the database paired to cognito. * Did some work on the API expansion * Reworked some of the DB design * Got a file selector that displays the file contents into page working * Used this file selector and display functionality to push file contents into DB as a VARCHAR and as a BLOB. * Working to GET VARCHAR/BLOB in correct format * Worked for Varchar. Not for blob yet. |
| Sarah Ramazani |  |

1. What went well during this sprint?  
     
   Achieved specific goals in relation to display of file/diff contents. Achieved goals in relation to database pairing with authentication system. Achieved partial goals of database API expansion
2. What did not go well and could have been done better?

Achieving said goals unlocked whole other cans of issues, particularly with database API stuff for file formats. Time management continues to be a recurring issue.

1. What are the next action items (for the next sprint)?
2. Complete expansion of Database API
3. Get site hosted.
4. Expansion of diff flask API
5. Hosting of virtual machine to run diff commands on