## **GitHub Quick To Do List:**

Instructions to upload a file to GitHub: Please see: <a href="https://github.com/blog/2105-upload-files-to-your-repositories">https://github.com/blog/2105-upload-files-to-your-repositories</a>

Please click the "Upload files" button. You can then drop and drag a file from your desktop into the repository. You can store anything on GitHub (code, word, .pdf, PowerPoint presentations, etc.). Please make sure that your C++ files have the .cpp extension.

Instructions to create a new branch: Please

see: http://stackoverflow.com/questions/19944510/create-a-remote-branch-on-github

You may want to create new branches to keep different versions of your project files. In this way, if a change does not work, you can revert to another version that is saved on a different branch.

Use the **Branch: master** "pull down" and enter a branch name.

Instructions to view a file: Please see: <a href="https://github.com/blog/1974-pdf-viewing">https://github.com/blog/1974-pdf-viewing</a>

**Click** on the **file name** to view the file (.pdf, .cpp)

Instructions to download a file: Please see this

video: <a href="https://www.youtube.com/watch?v=taixpelymz0">https://www.youtube.com/watch?v=taixpelymz0</a>

**Click** the **file name**. When the file is displayed, click the "**Raw**" button.

Instructions for how to edit a file: Please see: <a href="https://help.github.com/articles/editing-files-in-your-repository/">https://help.github.com/articles/editing-files-in-your-repository/</a>

- 1. Please click on the file name. When the file appears click the "pencil" icon and edit the file.
- 2. When you have finished editing, scroll down to the "Commit changes" area and enter a message in the text area indicating what change was made and your name. In this way your team can see why the change was made and who made it.

## Looking at changes: Please see <a href="https://github.com/blog/1884-introducing-split-diffs">https://github.com/blog/1884-introducing-split-diffs</a>

A great feature of a source code repository is that you can see changes from one version to another version. Clicking on the **commit text** (not the file name) will show the difference from one version to the ne