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CSE 210 programing with classes

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Version control

Version control is a useful tool that allows us to save our progress on programing projects. We use GitHub which is a Graphical user interface for git which saves our progress as we move through completing our projects. We can use GitHub to send our work to a local repository. If our computer was to crash or die or break and our data would have been lost, we can find comfort knowing that our data was saved on GitHub where we can gain access and see all the changes, we made that we have been committed and pushed to the repository. GitHub will also highlight any changes made. This is useful since we can figure out any mistakes that we might have made and can save our progress to an online data base.

I like to use the built-in features on VS code to send my work to GitHub however, there is a way to send it manually using git commands in a terminal**. Git init** initialize a new git hub repository in git hub while **git push** allows us to send our changes to our remote repository in GitHub.