

# Math 4610 Lecture Notes

## A Brief Introduction to Github Usage \*

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## Github Primer for Math 4610 at USU: Get an Account

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To create an account on GitHub, go to the Github site

`https://github.com`

This site will display a place to create an account or sign in to an existin account.

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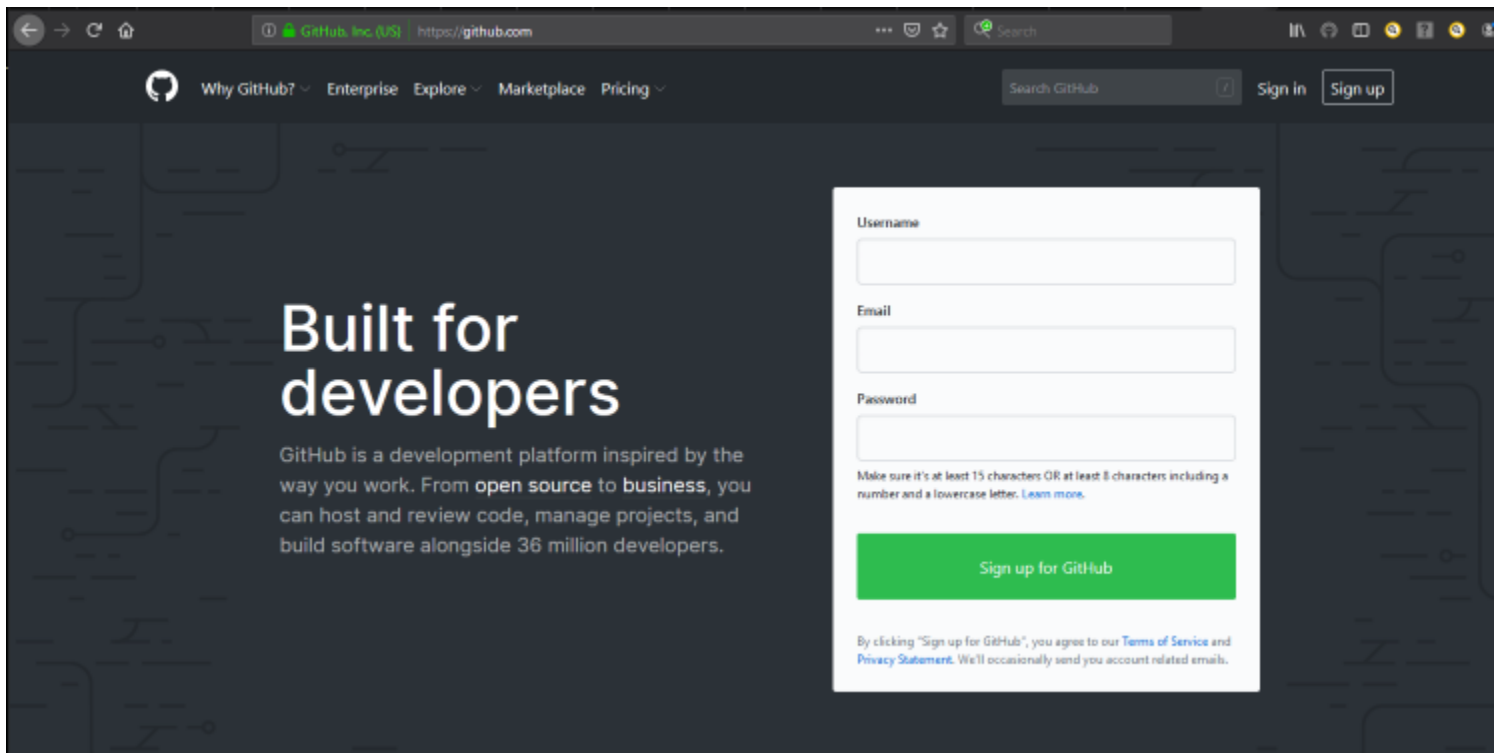


Figure 1: Screenshot taken using **Snip & Sketch**. This is an app on my Windows 10 box

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## GitHub Primer for Math 4610 at USU: Setting up a Repository

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Once you log in, you will need to build a repository for use in the class and to turn in homework and completed tasks and projects. For the course, you will create a repository named the following:

`math4610`

Use only the characters above and using the following rules:

1. Use only lower case characters - github is case senesitive.
2. Do not put any blanks in the name of the repository.

Note that the instructor will use only this repository name in looking for your work.

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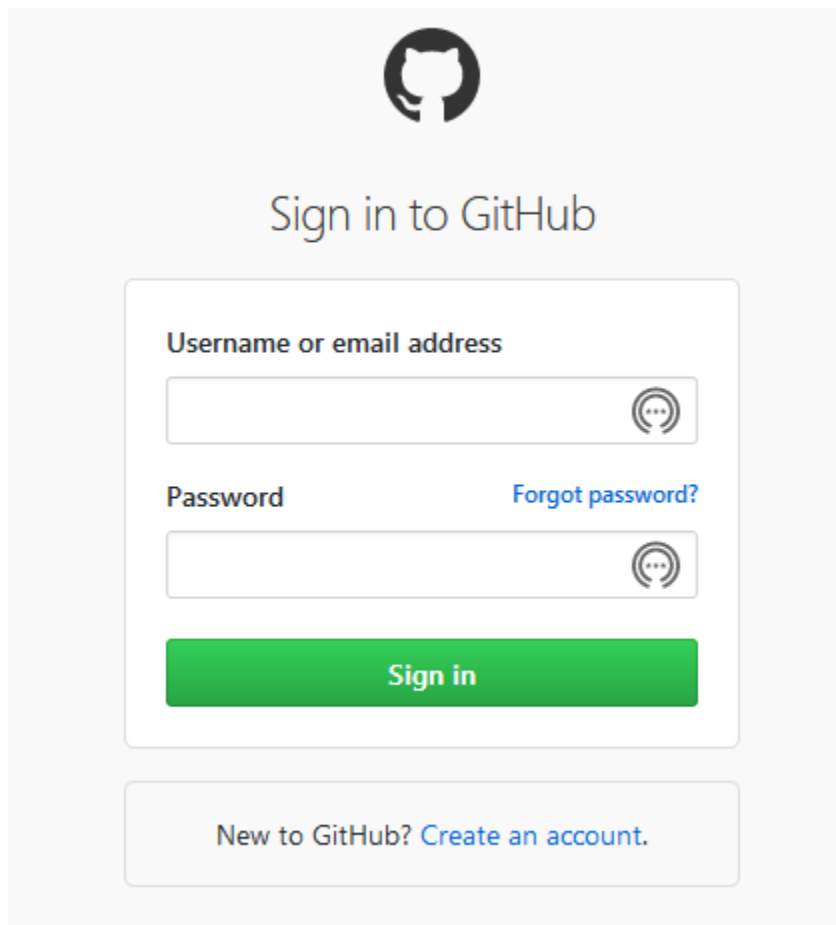


Figure 2: Screenshot taken using **Snip & Sketch**. This is an app on my Windows 10 box

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## Github Primer for Math 4610 at USU: List the Contents of the Home Directory

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If you have an account on GitHub, you will already know a lot about these things. However, when you are logged in you will see the main screen with any repositories you may already have created. We will go through the steps to build and name repositories in the next few pages.

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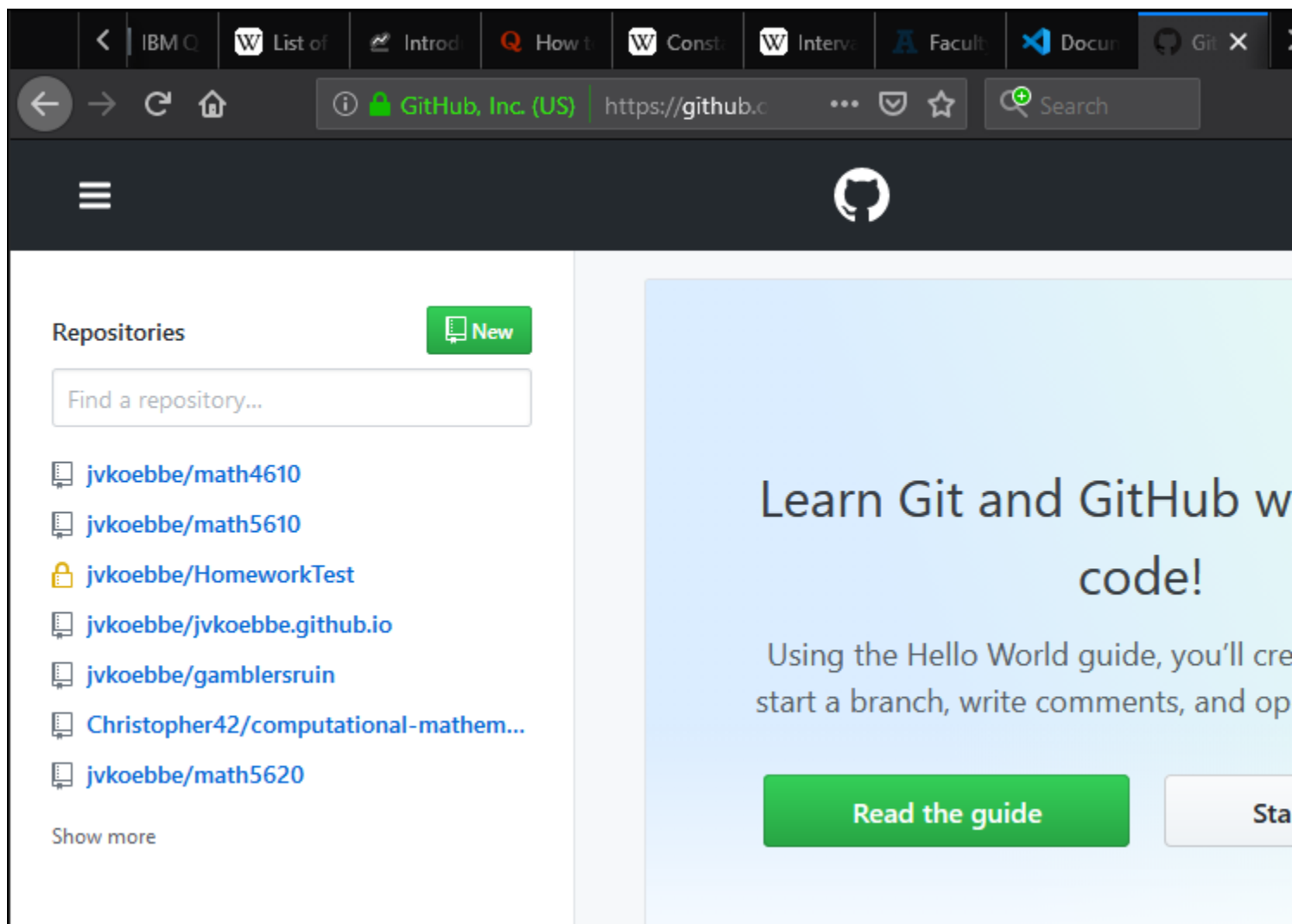


Figure 3: Screenshot taken using **Snip & Sketch**. This is an app on my Windows 10 box