**Module Questions**

1. Review the Terms of Service (TOS) agreement for the GitHub service.

a. Open the link: (<https://help.github.com/articles/github-terms-of-service/>)

- Complete

b. Summarize the section that confirms that you are permitted to use this software for this class.

- “You must be age 13 or older”. GitHub does not target Assistance to children under 13, they do not allow any Users under 13 on our Service. If they learn of any User under the age of 13, they will eliminate that User’s Account immediately. This is why it is authorized to be used for our class because we are all over the required age.

c. Explain what rights do you give up by using this software.

*-*promote and distribute the content you post. We still have power over our content and have a duty for it, and the rights we grant them are restricted to those we need to give the service. They have the right to remove content or close Accounts if they need to.

d. Explain what limitations you have when using this software.

*-* They do not usually prevent the use of GitHub for advertising. However, they expect their users to follow certain restrictions.

2. Review the Privacy Policy for the GitHub service.

a.Open the link: (<https://help.github.com/articles/github-privacy-statement/>)

- Complete

b.What information does GitHub collect and track?

- They only collect the information you choose to give them, and they process it with your consent, or on another legal basis; they only require the minimum amount of personal information that is necessary to fulfill the purpose of your interaction with them; they don't sell it to third parties, and they only use it as this Privacy Statement describes.

c. Summarize how GitHub shares your information.

- They share information to provide the service to you, to comply with your requests, or with our vendors. They do not host advertising on GitHub and we do not sell your personal information.

d. How does GitHub communicate with you?

- They communicate with you by email. You can control the way they contact you in your account settings.

GitHub will be used to share course files in a similar way to MyClass or D2L. The reason we are using GitHub is because this is the tool preferred by many software developers and is the most common way to share computer code on the internet.

The Peel School Board is concerned about the privacy and safety of its students and has issued the following guidelines for using third party applications:

-Do not provide: First & Last Name

-Do not provide: Birthday

-Do not provide: Personal Address & Contact Information

-Do not provide: Student Number

-Your @pdsb.net email address can be used but cannot be used as a login id.

Based on your understanding of the GitHub privacy policy, list two benefits and two drawbacks of following the Peel Board guidelines listed above.

Drawback 1 - Your @pdsb.net email address can be used but cannot be used as a login id.

Benefit 1 – We don’t have to use our personal emails to create a repository.

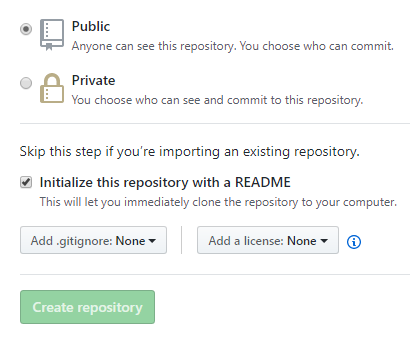
Drawback 2 – Will be harder to remember username because of we cannot use pdsb.com in our username

Benefit 2 – No personal information will be collated with this policy.

Create an account on GitHub.com following the Peel Board guidelines listed above.

**NOTE:** Make sure to select the free student plan when creating your account.

- Complete



Create a new Repository for your ICS2O0 course work.

- Complete

Give your repository a meaningful name like “ICS2O0\_Work”

- Complete

**Note:** Make sure to select "Public Repository"

**-** Complete

**Note:** Make sure to select “Include a ReadMe file”

**-** Complete

Email Mr. Nestor (p0079141@pdsb.net) the following information:

Your Name

The link to your repository

- Complete

Your personal GitHub repository will be used to store and manage your work for this course. You should save partially completed work in your repository and you can update it at any time from school or at home. GitHub automatically keeps track of updates to your files. You should NEVER make multiple VERSION COPIES of your work files.

Your repository should be shared with your teacher and with other members of your work group.

Open Mr. Nestor's repository for this class.

You should have bookmarked the link in an earlier part of this lesson.

This repository is the source for all course information and lesson files (much like D2L or Google Classroom is used by other teachers).

Note the structure and organization of Mr. Nestor’s repository. In particular, note the folders such as “Topic A”, "Topic B", etc.

Duplicate the organization structure and folder names in your personal repository.

Your personal GitHub repository will be used to upload and manage your work completed for this course.

Your repository needs to be well organized so that Mr. Nestor can easily find your work and give you credit for it.

**NOTE:** There is a “trick” required to create folders in GitHub.

See if you can find this trick and share it with your neighbours.

Check-in with Mr. Nestor to make sure you have found the trick.

Upload your answers to this module (i.e. the “A.1 Student - GitHub Repositories” )

Make sure to store it in the proper folder.

Use the "Upload" button in the GitHub screen and drag and drop you file.

Make sure to "Commit" your changes at the bottom of the upload screen.

You can upload and commit partially completed work now and then upload the same file again at a later time; GitHub automatically keeps track of your changes.

Work will be submitted (handed in) by uploading it to your repository . ONLY work uploaded to your repository will be considered handed in and will be marked.