

Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT265-002-S2024/generic-git-readings-via-github/grade/jpb72>

IT265-002-S2024 - [Generic] Git Readings via Github

Submissions:

Submission Selection

1 Submission [active] 1/28/2024 1:31:20 PM

Instructions

^ COLLAPSE ^

Preliminary Setup:

- 1 .Go to w3schools.com
- 2 .Create an account (preferably with your college account)
- 3 .Visit my-learning.w3schools.com/tutorial/git
- 4 .Complete the following readings:
 - 1 .Essentials 1.1, 1.2, 1.3
 - 2 .Essential Commands 2.1, 2.2, 2.3, 2.4
 - 3 .Branch Management 3.1, 3.2
 - 4 .Remote Collaboration 4.1-4.9
 - 5 .Security Practices 6.1-6.3
 - 6 .Attempt the Git Quiz (aim for <=70%)

- 1 .Got to Github
- 2 .Create a branch for this assignment
 - 1 .Dropdown menu and begin typing M1-Git-Readings
- 3 **Note:** In this assignment, we'll make the pull request later. In future assignments, we'll likely open it earlier so we can use the URL for assignments
- 4 .Fill in the items in the worksheet below (save as often as necessary)
- 5 .Once finished, export the worksheet
- 6 .Take the exported file and upload it anywhere in your repository (a Module1 folder is best, but not required)
- 7 .Use the dropdown in the top left to find the M1-Git-Readings branch and ensure the file is present
- 8 .If the file is there, either use the pull request popup or go to the pull request tab and open a request where main is base and M1-Git-Readings is compare
- 9 .Open and complete the merge of the pull request (it should turn purple)
- 10 Go to your M1-Git-Readings branch on GitHub and navigate to the submission file
- 11 Paste the direct link to that file on Canvas

Branch name: M1-Git-Readings

Tasks: 7 Points: 10.00

Github Readings (10 pts.)

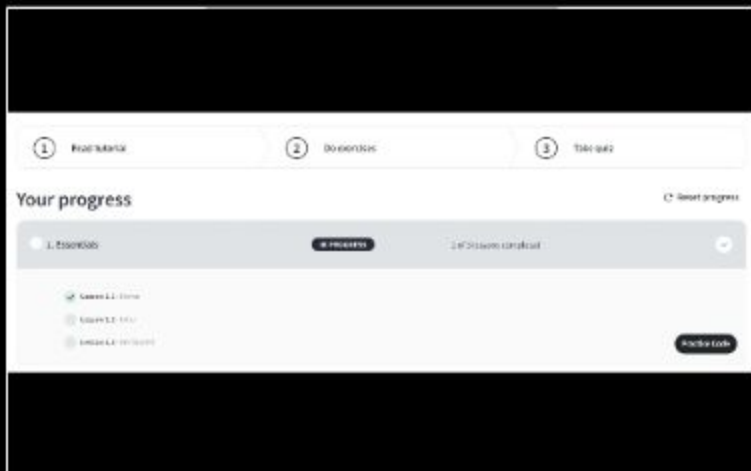
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Task #1 - Points: 1

Text: Complete Essentials

Details:
Lessons 1.1-1.3

Task Screenshots:

☐ Large Gallery

Starting the Essentials chapter

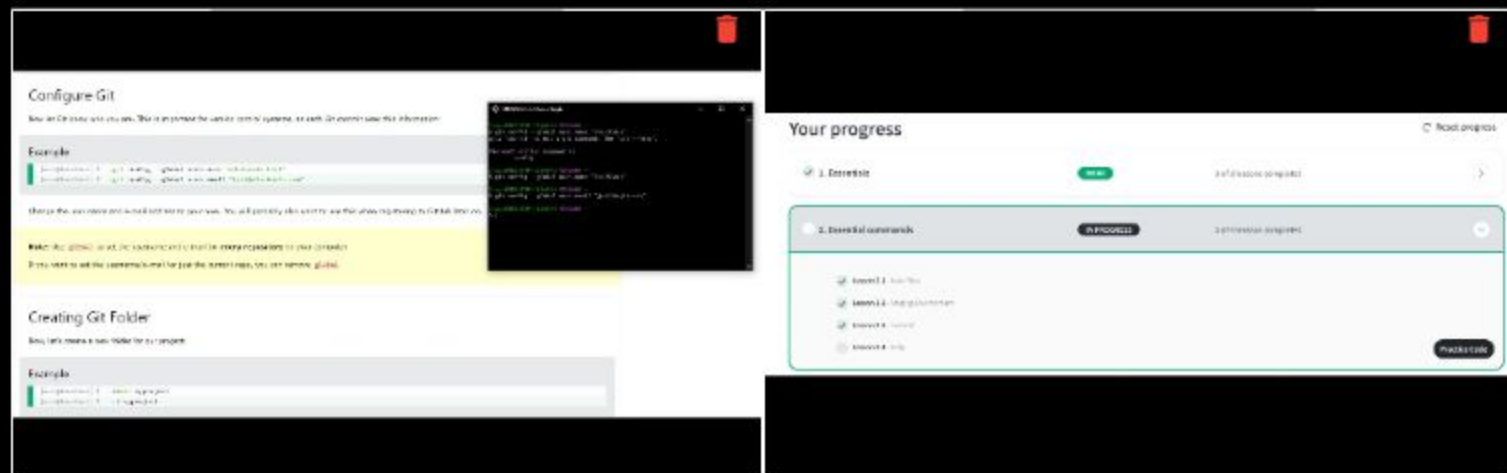
Task #2 - Points: 1

Text: Complete Essential Commands

Details: Lessons 2.1-2.4

Task Screenshots:

☐ Large Gallery



Configuring Git in Git Bash

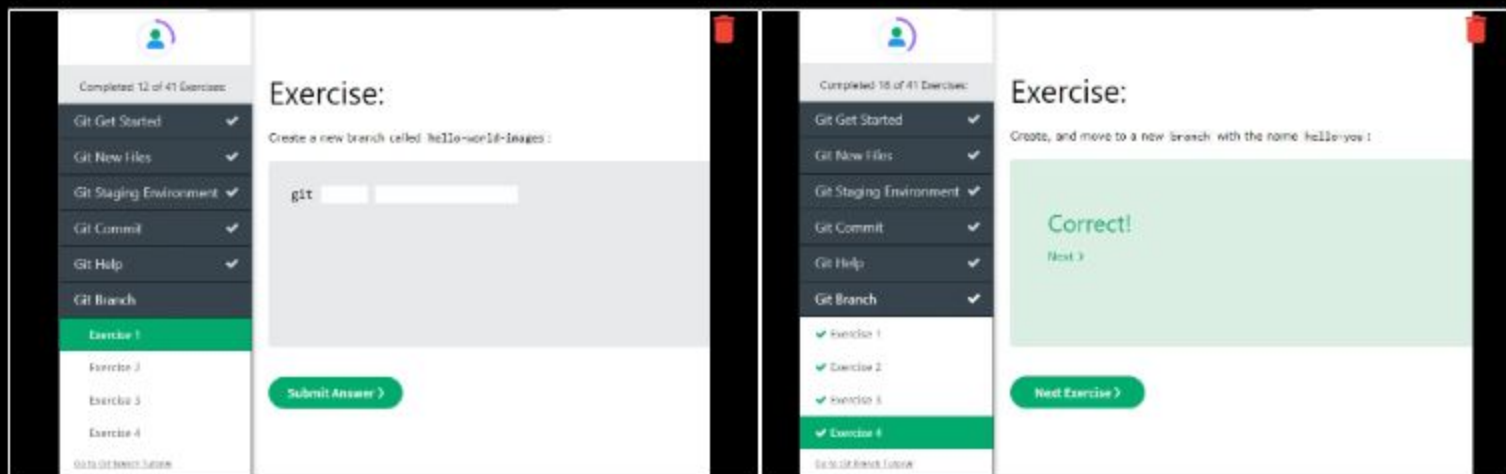
Progress in the 2nd chapter (Essential commands)

☐ COLLAPSE

Task #3 - Points: 1 Text: Complete Branch Management

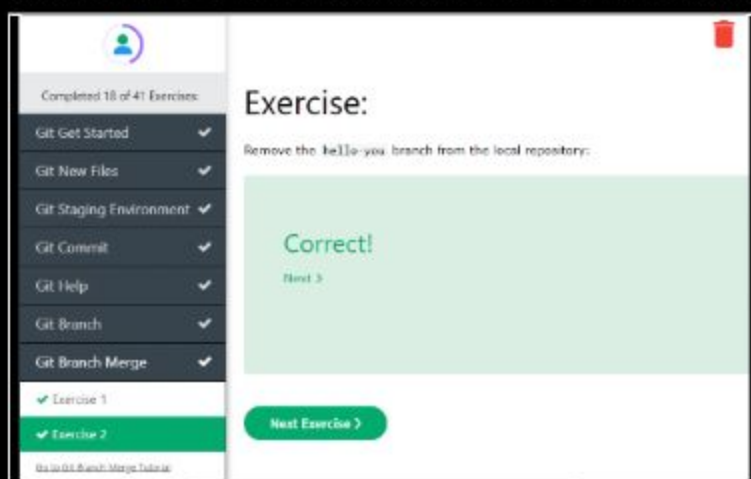
Details: Lessons 3.1-3.2

Task Screenshots:



Exercise progress - starting chapter 3 (Branch Management)

Answers mid-Chapter 3 - after Git Branch




Branch Management section answers finished

Text: Complete Remote Collaboration

Details:
Lessons 4.1-4.9

Task Screenshots:

☒ Large Gallery



Completed 37 of 43 exercises

- Get Started ✓
- Get New Files ✓
- Get Staging Environment ✓
- Get Commit ✓
- Get Help ✓
- Get Branch ✓
- Get Branch Merge ✓
- Get Remote Get Started ✓
- Get Pull From Remote

- Exercise 1 ✓
- Exercise 2 ✓
- Exercise 3 ✓
- Exercise 4**
- Exercise 5 (locked)

Exercise:

Update the current branch from the origin using a single command

```
git pull origin
```

[Submit Answer >](#)

4. Remote collaboration

12 of 30 exercises completed

- ✓ LAB07-4.1 - Fetch from remote
- ✓ LAB07-4.2 - Remote Get Started
- ✓ LAB07-4.3 - Pull from remote
- ✓ LAB07-4.4 - Push to Remote
- ✓ LAB07-4.5 - Remote Merge
- ✓ LAB07-4.6 - Remote Pull
- ✓ LAB07-4.7 - Push to Remote
- ✓ LAB07-4.8 - Remote Push
- ✓ LAB07-4.9 - Remote Pull
- ✓ LAB07-4.10 - Remote Push

[View Code](#)

Progress in chapter 4 - remote collaboration


Chapter 4 finished



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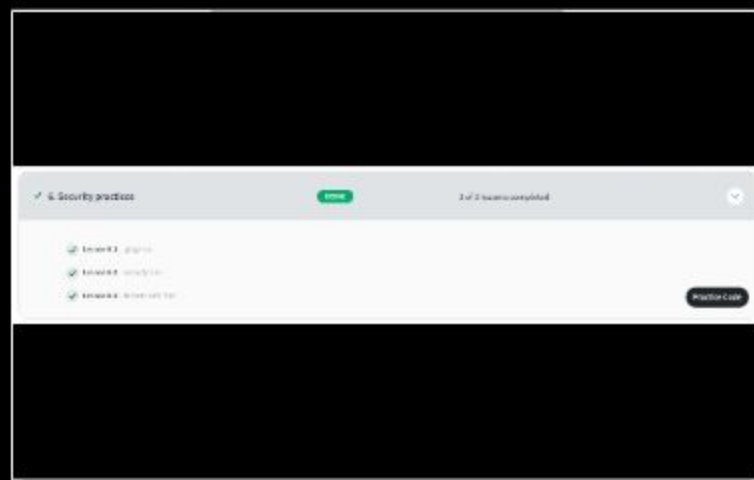
Task #5 - Points: 1

Text: Complete Security Practices

 Details:
Lessons 6.1-6.3

Task Screenshots:

☐ Large Gallery




Security Practices all done



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Task #6 - Points: 1

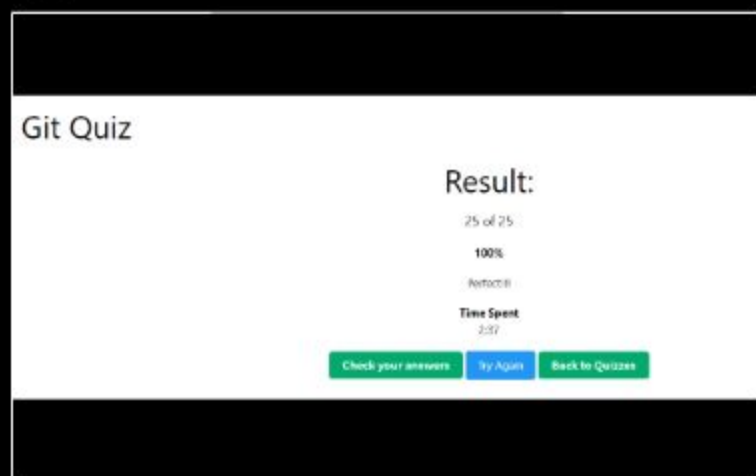
Text: Attempt Quiz ($\geq 70\%$)

 Details:

Aim for 70% or higher for full marks

Task Screenshots:

☐ Large Gallery



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Task #7 - Points: 1

Text: Reflection

Details:

Summarize your understanding of the readings and how we'll be using git in this class.

Mention any issues you might have encountered and how you resolved them.

Checklist

*The checkboxes are for your own tracking

#	Points	Details
1	1	Summarize your understanding of the readings and how we'll be using git in this class.

#1	1	Mentions issues or no issues
#2	1	Covers core concepts related to the readings
#3	1	At least a few reasonable sentences

Response:

That was very informative! I'm definitely going to be checking back periodically in case I forget any git commands, but now I know a lot more about git's terminology and I can now understand why so many people use Git as they code. Even apart from collaborating on projects, git is just a great way to edit a large project efficiently and with a rich change history. When reading things I like to make sure I read everything line by line, so I can really digest what I'm learning, so I kinda ran out of steam towards the end.. but I think I was able to commit most of the info to memory

End of Assignment