

Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT490-450-M2024/generic-module-1-git-readings-via-local/grade/lcl>

IT490-450-M2024 - [Generic] Module 1 Git Readings via Local

Submissions:

Submission Selection

1 Submission [active] 5/23/2024 10:40:29 AM

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 $\leq 70\%$)
5. Verify you're in the main branch via ``git status`` or ``git branch``
6. If not, ``git checkout main``
7. Create a branch for this assignment ``git checkout -b M1-Git-Readings``
8. **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
9. Fill in the items in the worksheet below (save as often as necessary)
10. Once finished, export the worksheet
11. Take the exported file and add it anywhere in your repository (a Module1 folder is best, but not required)
12. Make sure git detects it by checking with ``git status``
13. If everything is good, continue to submit
 1. Track the file either with ``git add path/to/file`` or ``git add .``
 2. Commit changes via ``git commit -m "some relevant message"``
 3. Push the changes via ``git push origin M1-Git-Readings``

- Go to GitHub and use the dropdown in the top left to find the M1-Git-Readings branch and ensure the file is present
- 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
- Open and complete the merge of the pull request (it should turn purple)
- Go to Canvas and upload the same PDF that you just downloaded and pushed to GitHub

Branch name: M1-Git-Readings

Tasks: 2 Points: 10.00

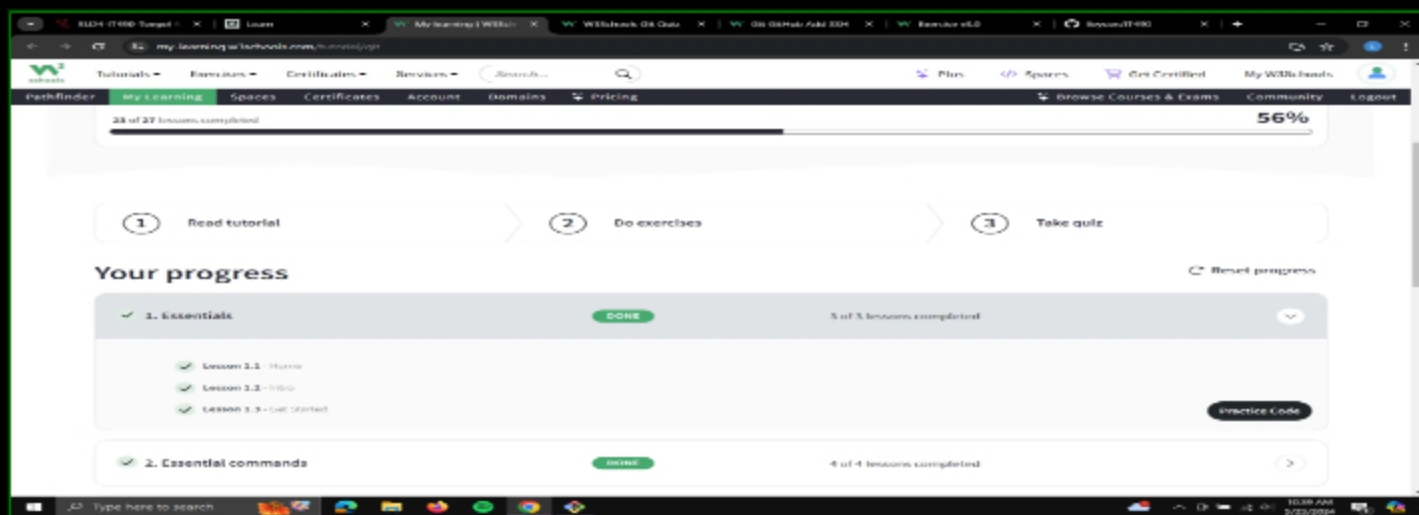
Github Readings (10 pts.)

^COLLAPSE ^

Task #1 - Points: 1

Text: Complete Reading of Below Topics

#1) Complete Essentials Lessons 1.1-1.3



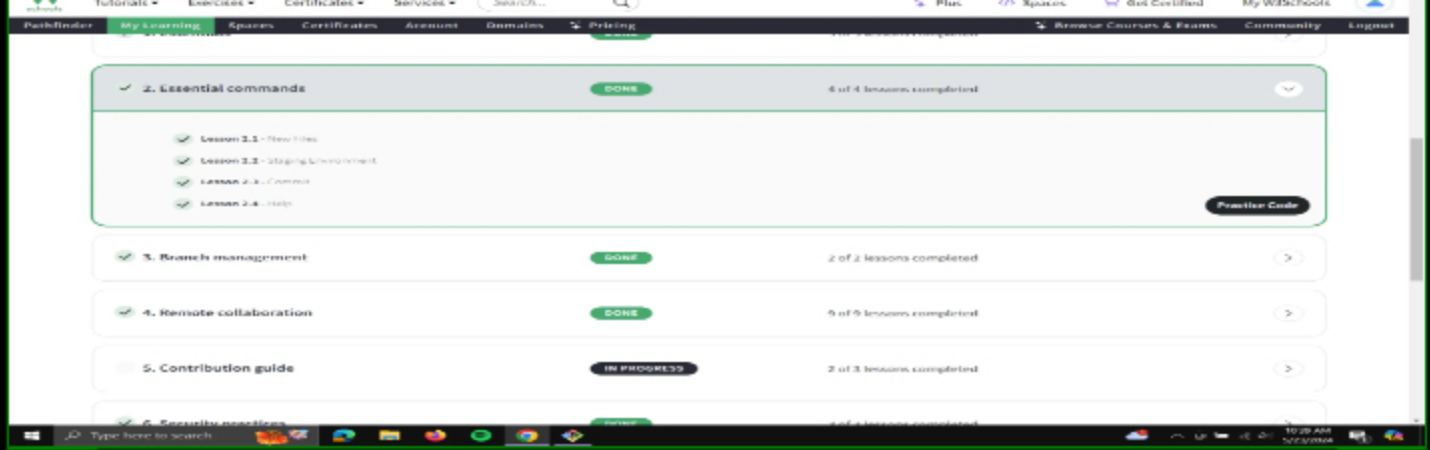
Caption (required) ✓

Describe/highlight what's being shown

Screenshot of Lessons 1.1-1.3

#2) Complete Essential Commands Lessons 2.1-2.4



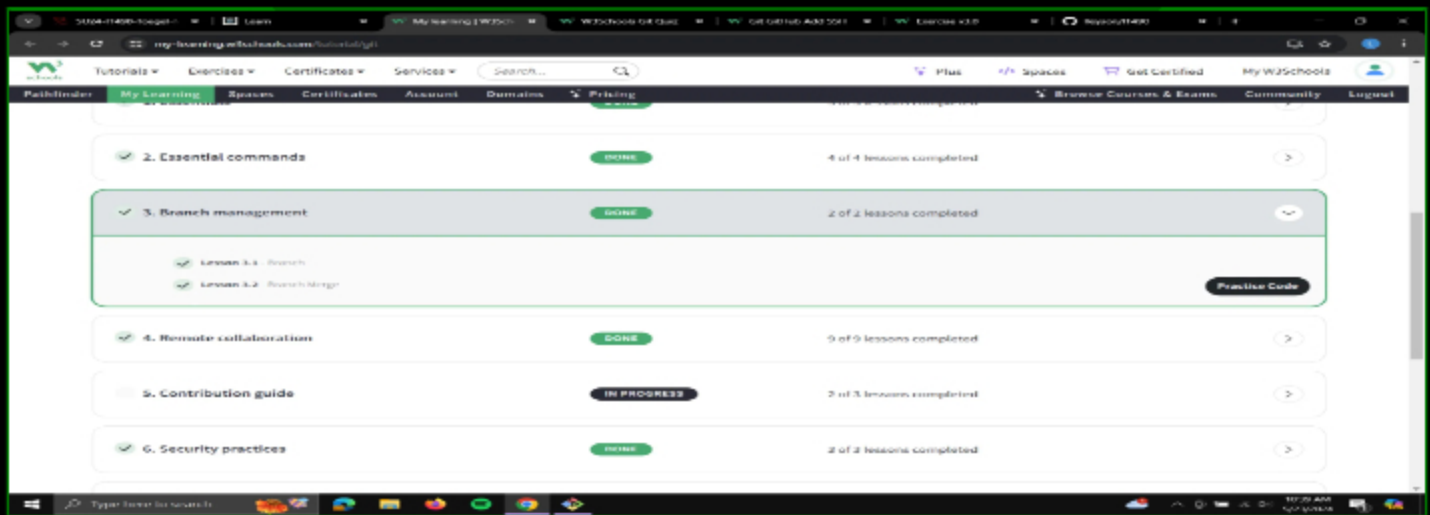


Caption (required) ✓

Describe/highlight what's being shown

Screenshot of Lessons 2.1-2.4

#3) Complete Branch Management Lessons 3.1-3.2

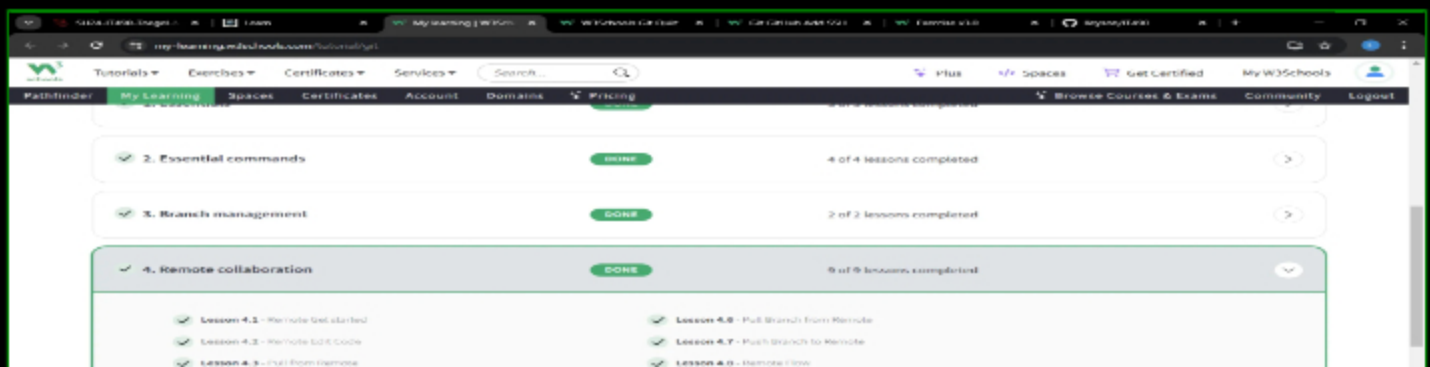


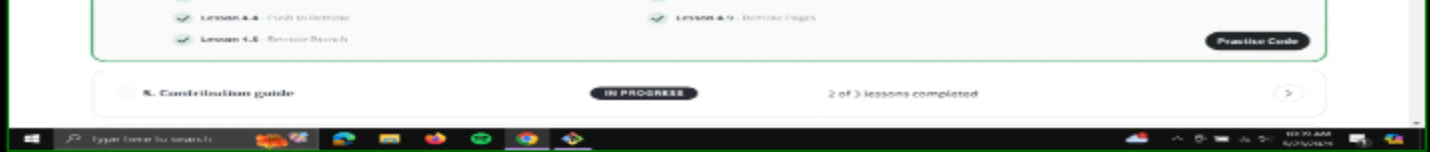
Caption (required) ✓

Describe/highlight what's being shown

Screenshot of Lessons 3.1-3.2

#4) Complete Remote Collaboration Lessons 4.1-4.9



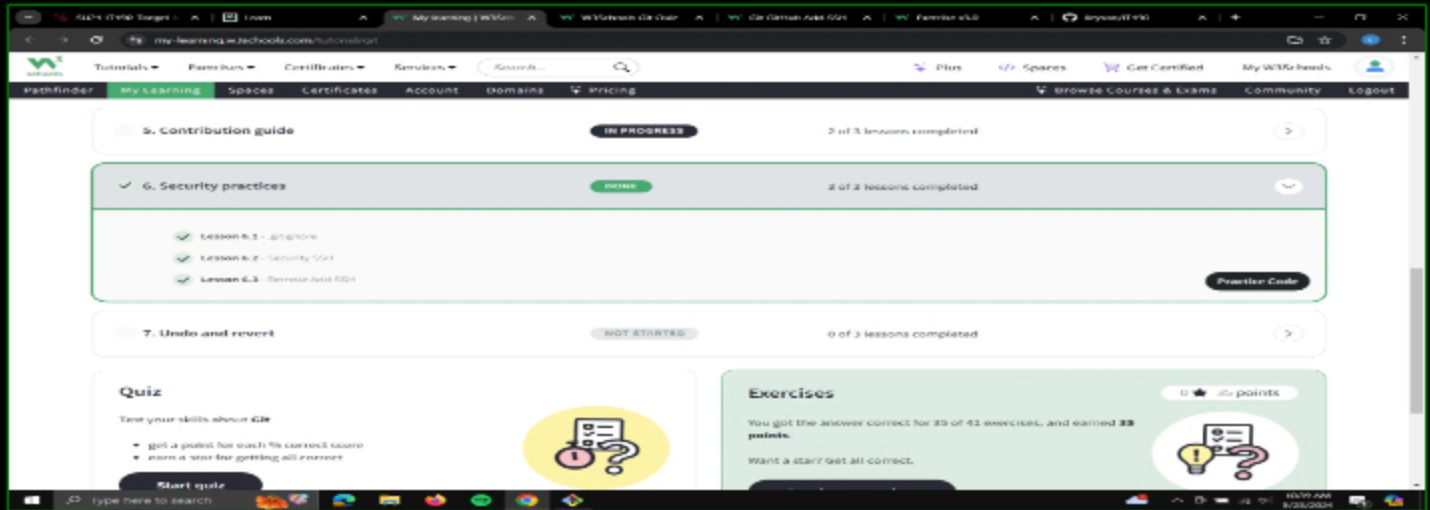


Caption (required) ✓

Describe/highlight what's being shown

Screenshot of Lessons 4.1-4.9

#5) Complete Security Practices Lessons 6.1-6.3

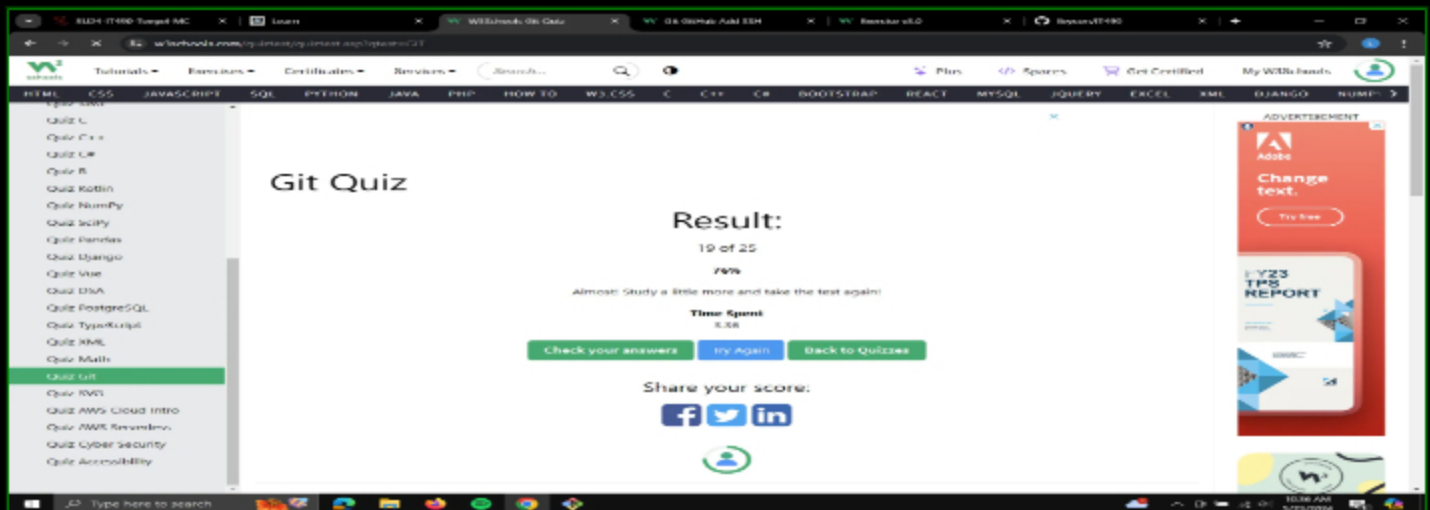


Caption (required) ✓

Describe/highlight what's being shown

Screenshot of 6.1-6.3

#6) Attempt Quiz (>=70%)



Caption (required) ✓

Describe/highlight what's being shown

^COLLAPSE ^

Task #2 - Points: 1

Text: Reflection

i Details:

Each prompt should have a few reasonable sentences.

#1) Mentions issues or no issues



Explanation (required) ✓

Explain in concise steps how this logically works

No issues.th

#2) Summarize core concepts related to the readings



Explanation (required) ✓

Explain in concise steps how this logically works

The following readings went over the Git basics. In Chapter one it provided a breif overview of Git. Chapter two went over essential commands. Chapter three went over how to create a branch and merge them. Chapter four discusses how to create remote branches and work with them. Lastly, chapter six talks about security practices such as how to ignore certain files when sharing and SSH.

End of Assignment