

Submission Worksheet

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<https://learn.ethereallab.app/assignment/IT490-451-M2024/generic-module-1-git-readings-via-local/grade/ms268>

IT490-451-M2024 - [Generic] Module 1 Git Readings via Local

Submissions:

Submission Selection

1 Submission [active] 5/23/2024 7:38:06 PM

Instructions

^ COLLAPSE ^


Preliminary Setup:

1. Go to [w3schools.com](https://www.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``

14. Go to GitHub and use the dropdown in the top left to find the M1-Git-Readings branch and ensure the file is present
15. 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
16. Open and complete the merge of the pull request (it should turn purple)
17. 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.)

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Task #1 - Points: 1

Text: Complete Reading of Below Topics

#1) Complete Essentials Lessons 1.1-1.3



Your progress

Reset progress

✓ 1. Essentials

DONE

2 of 2 lessons completed



- ✓ Lesson 1.1 - Hello
- ✓ Lesson 1.2 - Intro
- ✓ Lesson 1.3 - Get Started

Practice Code

Caption (required) ✓

Describe/highlight what's being shown

1.1-1.3 completed

#2) Complete Essential Commands Lessons 2.1-2.4



✓ 2. Essential commands

DONE

4 of 4 lessons completed

✓ Lesson 2.1 - New File

✓ Lesson 2.2 - Snapping Environment

✓ Lesson 2.3 - Cloned

✓ Lesson 2.4 - Help

Practice Code

Caption (required) ✓

Describe/highlight what's being shown

2.1-2.3 completed

#3) Complete Branch Management Lessons 3.1-3.2



✓ 3. Branch management

DONE

2 of 2 lessons completed

✓ Lesson 3.1 - Branch

✓ Lesson 3.2 - Branch Merge

Practice Code

Caption (required) ✓

Describe/highlight what's being shown

3.1 to 3.2 completed

#4) Complete Remote Collaboration Lessons 4.1-4.9



✓ 4. Remote collaboration

DONE

9 of 9 lessons completed

✓ Lesson 4.1 - Remote Git started

✓ Lesson 4.2 - Remote Edit Code

✓ Lesson 4.3 - Pull from Remote

✓ Lesson 4.4 - Push to Remote

✓ Lesson 4.5 - Remote Branch

✓ Lesson 4.6 - Pull Branch from Remote

✓ Lesson 4.7 - Push Branch to Remote

✓ Lesson 4.8 - Remote Flow

✓ Lesson 4.9 - Remote Pages

Practice Code

Caption (required) ✓

Describe/highlight what's being shown

4.1 - 4.9 completed

#5) Complete Security Practices Lessons 6.1-6.3



✓ 6. Security practices Done 3 of 3 lessons completed

- ✓ Lesson 6.1 - up to you
- ✓ Lesson 6.2 - Security SSAT
- ✓ Lesson 6.3 - Remote Audit 1001

Practice Code

Caption (required) ✓

Describe/highlight what's being shown

6.1-6.3 completed

#6) Attempt Quiz (>=70%)



Quiz 0 ★ 76 points ✓

You scored **76%** correct on the last quiz, and got **76 points**.

Want a star? Get all correct.

[Retake quiz](#)

Caption (required) ✓

Describe/highlight what's being shown

Describe/highlight what's being shown
quiz got 76%



^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

Nope no issues this time just got some good revision in

#2) Summarize core concepts related to the readings



Explanation (required) ✓

Explain in concise steps how this logically works

Some core concepts that we went over in the W3 schools Add: Stage your changes to get them ready for a commit. Status: Check the current state of your working directory and staging area. Commit: Save your staged changes with a descriptive message. Pull: Fetch and integrate changes from a remote repository to your local one. Push: Send your local commits to a remote repository. Merge: Combine changes from different branches into one. Branch: Create an independent line of development to work on different features separately. Gitignore: Specify files and directories for Git to ignore, keeping your repository clean.

End of Assignment