

Instructions for IT202-M1-GettingStarted (pts. 10.00)

1. Create a repository on github: Use the format *IT202-section* as the repository name.
2. Make sure it is set to private.
3. Go to Settings (the project tab not user account) -> Collaborators -> Add people -> Search for my ID, **llw2**, and send an invite. If there is a grader, add their name as well.

NOTE: Once in a while the invite does not get created correctly and you'll need to resend it. Keep an eye on the acceptance of the invite since this is required for further Homework validations. A comment will be left on Canvas for the submission if the invite is missing at the time of grading - but don't wait for this. Look for my acceptance.

4. From the terminal/command line create a new branch called **M1-GettingStarted**
5. Create a **README.md** file and add it to the branch
6. Fill in some basic details using the format:

Course/Section

Your Name (along with a prefer nickname if you wish)

Brief info about yourself you'd like to share

7. Hint: after creating the file

€ **git add README.md**

€ **git commit -m "my readme file"**

€ **git push origin M1-GettingStarted**

€ Create a pull request from the branch (via github)

DO NOT merge/close the pull request yet.

8. Create a new file called **M1-Submission.pdf** (the answers to the following deliverables will be stored in this file so you may want to start with an editor that can **save a pdf file**) Once done, add, commit, push the submission file, then you may merge the Pull Request
9. Submit the direct link to this file from the master/main branch to this Canvas Homework assignment

Fill in the below Deliverables

Deliverable 1: IDE Setup Evidence (pts. 1)

Sub-Task 1: Screenshot showing requested extensions

€ WakaTime (show it is started)

€ MySQL (SQLTools & SQLTools MySQL/MariaDB)

€ PHP Intellephense

€ PDF Viewer

Make sure if the screenshot contains code that you have a relevant comment with your ucid, date, and explanation of what you're attempting, if not maximum grade for this item is 75%.

@installed |



Auto Rename Tag

⌚ 33ms

Auto rename paired HTML/...

Jun Han



Bracket Lens

⌚ 16ms

Show bracket header on clo...

wraith13



GitLens — Git sup...

⌚ 386ms

Supercharge Git within VS C...

🌟 GitKraken



PDF Viewer

Portable document format (...)

Mathematic Inc



PHP Intelephense

⌚ 62ms

PHP code intelligence for Vi...

🌟 Ben Mewburn



SQLTools

⌚ 48ms

Database management don...

🌟 Matheus Teixeira



SQLTools MySQL/...

⌚ 12ms

SQLTools MySQL/MariaDB

🌟 Matheus Teixeira



Todo Tree

⌚ 151ms

Show TODO, FIXME, etc. co...

🌟 Gruntfuggly



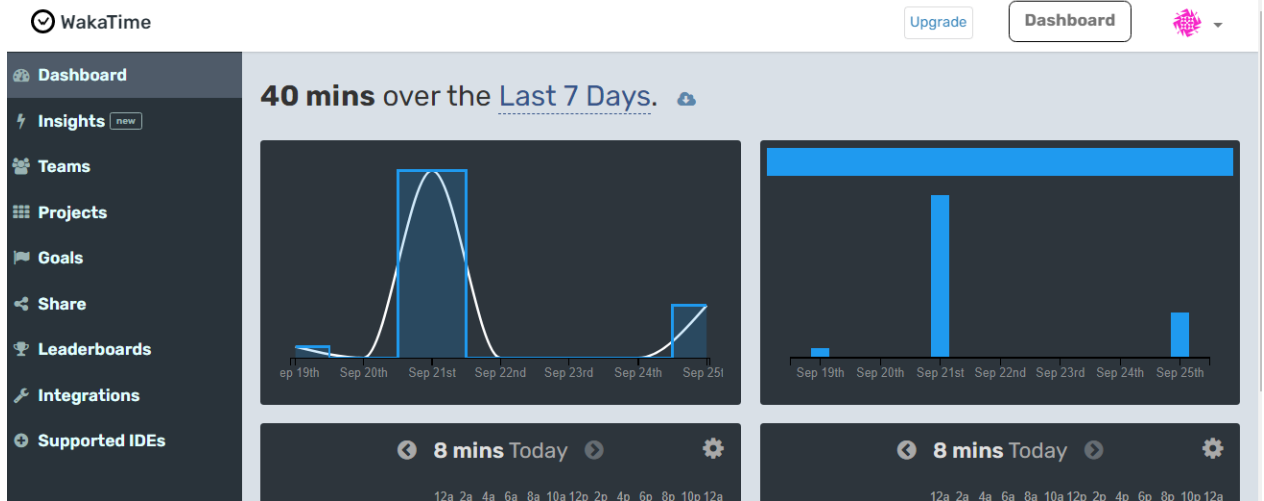
WakaTime

⌚ 139ms

Metrics, insights, and time tr...

WakaTime





Add a caption explaining what you're showing in the screenshot (required for full credit)

The first screenshot shows all the extensions I have installed by filtering them in the extensions tab. The second screenshot is my WakaTime profile showing me working today (Sept 25) and our last class on Sept 21.

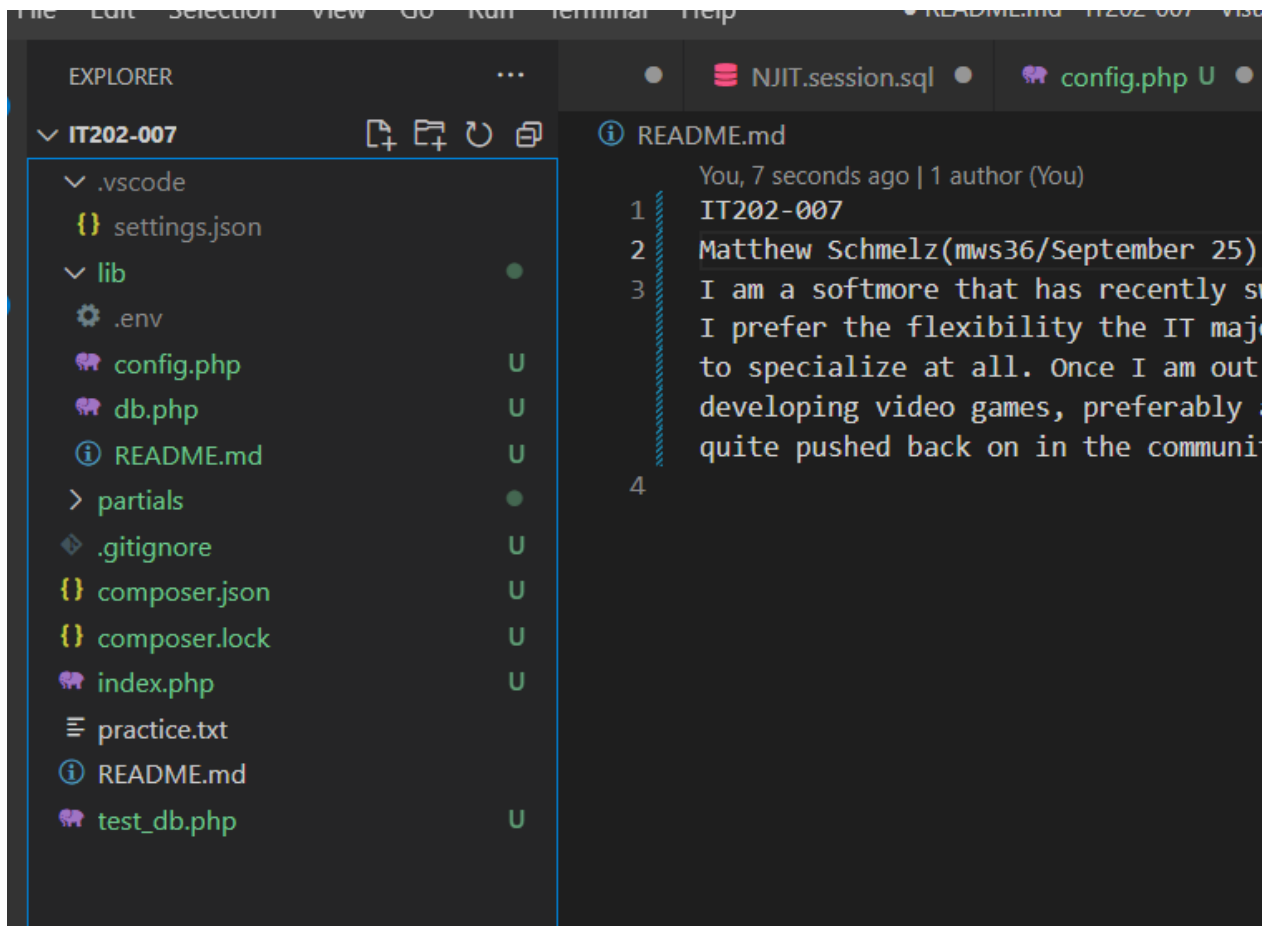
Deliverable 2: Verify Database Creation/Connectivity (pts. 1)

Sub-Task 1: Screenshot showing your database

€ Shown from VS Code left panel

€ Shows database name

Make sure if the screenshot contains code that you have a relevant comment with your ucid, date, and explanation of what you're attempting, if not maximum grade for this item is 75%.



Add a caption explaining what you're showing in the screenshot (required for full credit)

I am showing the file for my git repository on my computer using VScode and the snipping tool.

Deliverable 3: Discussion (pts. 4)

Sub-Task 1: Talk about what you learned during this module, anything interesting, new, etc.

I learned quite a bit in this module, considering it is my first real experience with github. I learned how to operate within VScode, as well as the basics for github. Everything so far has been interesting enough for me to start looking into it in my downtime, and seeing what's open in github for me to look at. I know from my prior limited experience people can use it to download APIs for different websites and applications, so I will be looking through those for anything new aswell.

Deliverable 4: Discussion (pts. 2)

Sub-Task 1: Did you have any issues? If so, how did you resolve them? If there are no issues, just type “no issues”.

My main issue was that in the beginning I had some issues with my code not working, but that was because the config editor for git did not save my changes, which was only a minor headache.

Deliverable 5: Pull Request Link (pts. 2)

Sub-Task 1: Add the pull request link here (it should end in /pull/#)
<https://github.com/MatthewSchmelz/IT202-007/pull/2>