

Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT202-008-S2024/it202-init-db-setup-checkpoint/grade/na569>

IT202-008-S2024 - [IT202] Init DB Setup Checkpoint

Submissions:

Submission Selection

1 Submission [active] 2/19/2024 7:00:50 PM

Instructions

^ COLLAPSE ^

Reminder: Make sure you start in dev and it's up to date

```
git checkout dev
git pull origin dev
git checkout -b ProjectSetup
```

Steps:

Create a new folder in public_html called **Project** if it doesn't exist (however you call it be aware of case sensitivity)

create a new folder in Project called **sql**

Create a new file in sql called init_db.php

Paste the content

from <https://gist.github.com/MattToegel/6a8310e3ac19fe505870e5ebfa8cf4ea>

You will get errors if this is not in the proper location

Create another file in sql called 001_create_table_users.sql

Paste the content

from <https://gist.github.com/MattToegel/f3b39da97fba38bd04fc7073ad0a627e>

Add/commit/push these to the new branch (if you haven't yet)

Create the pull request on github but do not complete it yet

Create a new folder in public_html called **M4**

Fill out the below deliverables and add the output PDF to the M4 folder

Note: You'll need to manually deploy ProjectSetup to heroku dev to capture some of the screenshots

Add/commit/push the new changes

Verify all of the files appear as expected in the ProjectSetup branch

M4/m4_submission.md (note M4 is not in Project, but in public_html)

Project/sql/init_db.php

Project/sql/001_create_table_users.sql

Complete the merge/pull request from step 8

Create a new pull request from dev to prod and complete it

Go back to your local repo

```
git checkout dev
```

```
git pull origin dev
```

Upload the same output PDF to Canvas

Branch name: ProjectSetup

Tasks: 5 Points: 10.00

Verify Setup (6 pts.)

^COLLAPSE ^

Task #1 - Points: 1

Text: Verify Heroku Dev Deployment by visiting the path to init_db.php

Details:

Note: You'll need to manually deploy this branch to Heroku Dev and then manually navigate to the correct path.

If steps were followed correctly the path should be /Project/sql/init_db.php

Checklist

*The checkboxes are for your own tracking

#	Points	Details
<input type="checkbox"/> #1	1	Shows 001_create_table_user.sql status as success or blocked (any other output is likely an error). Blocked is fine as it just means it ran correctly once before and the script is saving a wasted DB call.
<input type="checkbox"/> #2	1	URL clearly shows it's from Heroku dev (which should also include the UCID)

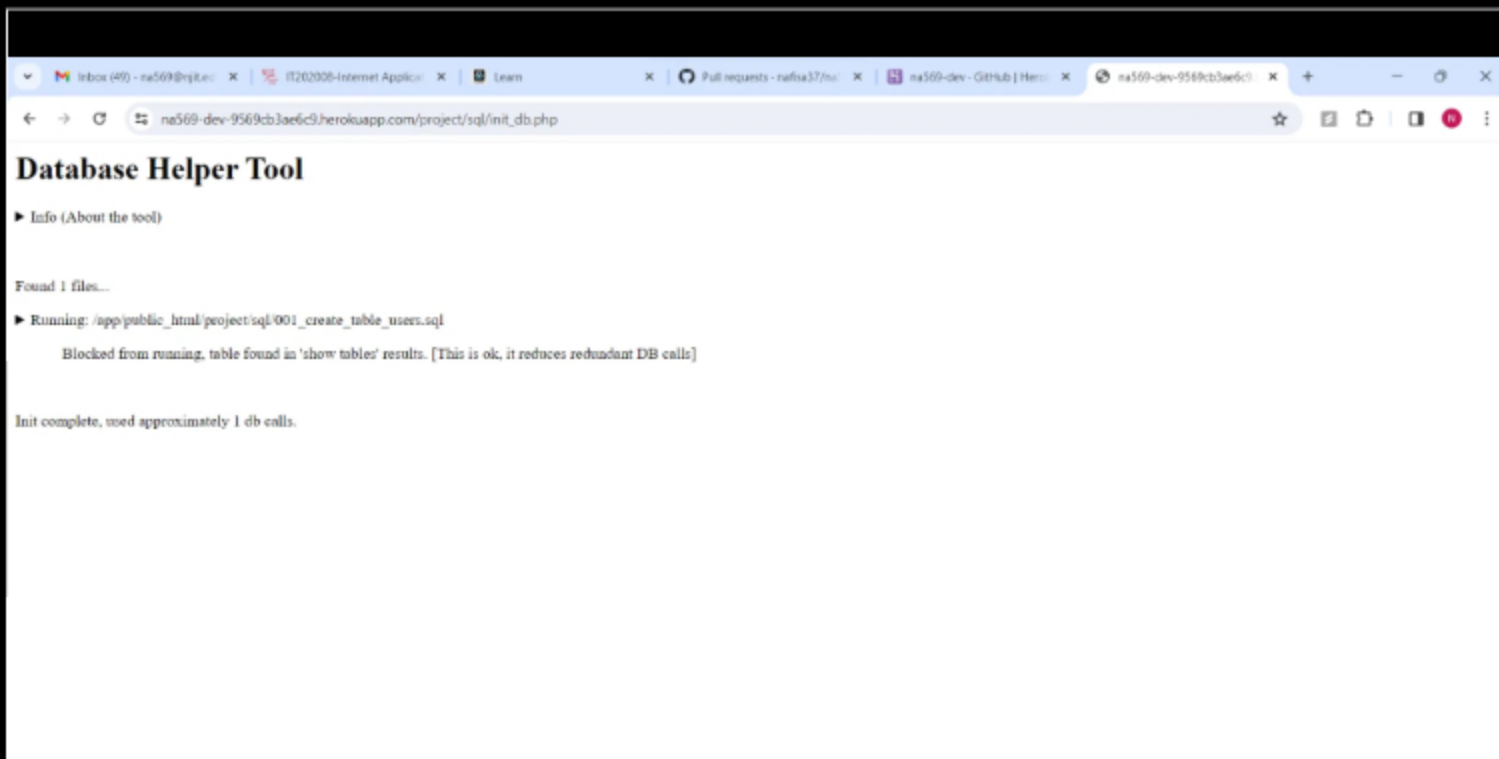
Task Screenshots:

Gallery Style: Large View

Small

Medium

Large



heroku dev deployment of init_db.php

Checklist Items (2)

- #1 Shows 001_create_table_user.sql status as success or blocked (any other output is likely an error). Blocked is fine as it just means it ran correctly once before and the script is saving a wasted DB call.
- #2 URL clearly shows it's from Heroku dev (which should also include the UCID)

COLLAPSE

Task #2 - Points: 1
Text: Verify DB changes via MySQL Extension

Details:

Note: If you ran things correctly and don't see the table after fully expanding the hierarchy you may need to click one of the refresh icons in the MySQL Extension side panel.

Checklist			*The checkboxes are for your own tracking
#	Points	Details	
<input type="checkbox"/> #1	1	Screenshot the left panel that opens showing your DB connection with your UCID as the DB name and with the tables expanded showing the table was created.	
<input type="checkbox"/> #2	1	Clearly shows generated table name with columns (there likely won't be data and this is ok). This will include the main content area that's populated when a table is inspected	

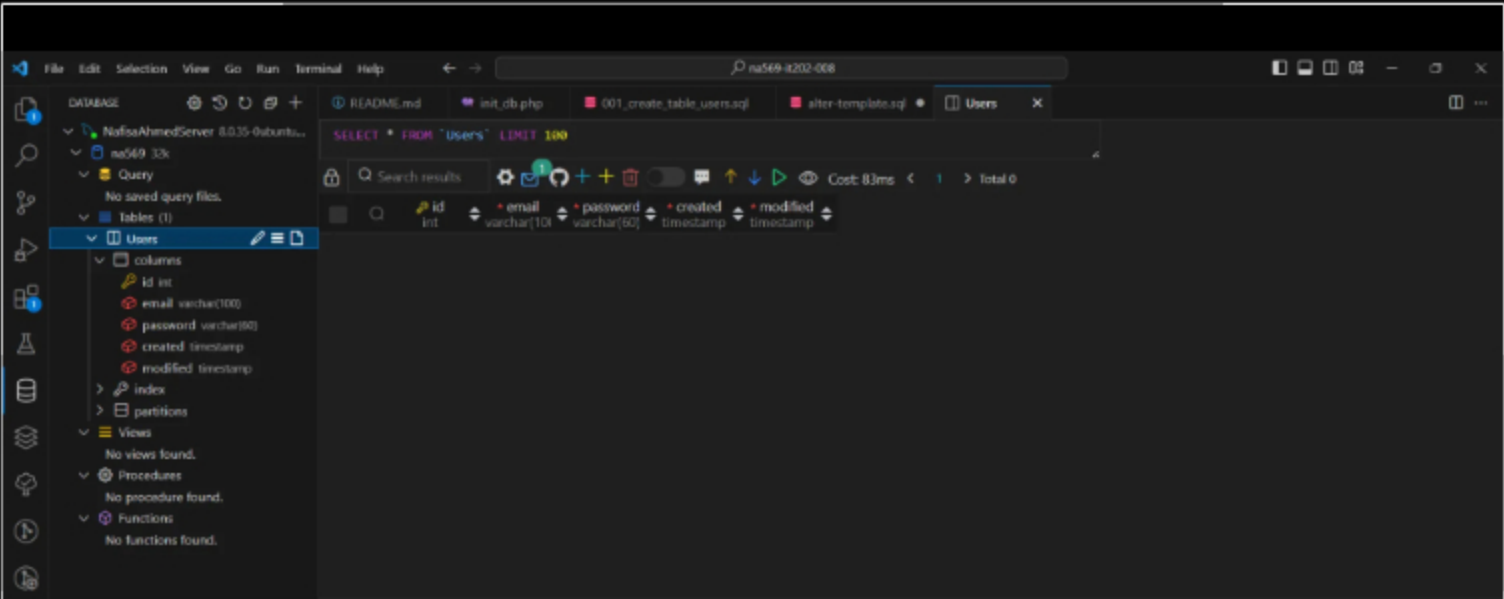
Task Screenshots:

Gallery Style: Large View

Small

Medium

Large



We did most of this assignment in class, so I didn't experience any issues as I just followed the professor in class. The only parts I did at home was creating the M4 folder in my public_html folder and the following steps. It was fairly simple and straightforward.



^COLLAPSE ^

Task #3 - Points: 1

Text: Heroku and Pull Request Links

Checklist

*The checkboxes are for your own tracking

#	Points	Details
<input type="checkbox"/> #1	1	Include pull request link for this assignment (should end with /pull/#)
<input type="checkbox"/> #2	1	Include a link to the init_db.php file on Heroku Prod. Note: during submission this is an anticipated URL that will only work once everything is done and the final dev->prod pull request is complete.

URL #1

<https://github.com/nafisa37/na569-it202-008/pull/13>

URL #2

https://na569-prod-74aadc581478.herokuapp.com/project/sql/init_db.php

End of Assignment