

Hosted Site Info:

The codebase is on the gooru server. So we have deployed it on the server.

The site can be accessed at : 44.231.142.215:5555

Credentials:

Student User ->

Username: user1234

Password: 1234

Teacher User-> (The map currently hosted was uploaded using this user)

Username: DummyTeacher

Password: 12

You can always register new users if needed and access the maps.

Deployment Info:

On the server i have created 2 screens to always run the backend.

If for some reason you need to stop them:

screen -r api (api_final.py is running in this screen)

screen -r server (nodemon server.js running in this screen)

Use ctrl a + ctrl d to detach from the screen

(For more info on how screens work refer to this

<https://www.geeksforgeeks.org/screen-command-in-linux-with-examples/>)

As deleting progress is not implemented yet, if you need to delete the progress from mongodb use following commands:

```
db.userprogresses.drop()
db.users.updateMany({},{$set:{"progress" : []}});
```

The above commands will reset every user's progress to NULL.

Running the project:

Environments:

1. source NarrativeArc/narrativearc/bin/activate
2. source NarrativeArc/api_env/bin/activate
3. conda activate competencyMap

in narrativearc environment PLE_Portal/Navigated-Learning/api_gateway/NarrativeArc/chatbot folder : rasa run actions

in narrativearc environment PLE_Portal/Navigated-Learning/api_gateway/NarrativeArc/chatbot folder : rasa run -m models --enable-api --cors "*" --debug

in api_env environment PLE_Portal/Navigated-Learning/api_gateway/NarrativeArc/api folder : python3 api_final.py (already running in screen api)

in competencyMap environment PLE_Portal/Navigated-Learning/api_gateway folder : ./run.sh (already running in current deployment)

in PLE_Portal/Navigated-Learning/portal folder : nodemon server.js (NO environment needed) (already running in screen server)

Total 5 terminals, 3 environments.

We have stopped using rasa, but still documenting the information in case needed.

Uploading New Maps

You need to have 2 csv's with you for every map

1. is the pathways csv which will insert pathways into the generated map
it is in the /portal/utlis folder . (refer to csv i used in this folder)
just run `node insertPathways.js csvfilename`

2. second is the api csv which is needed for accessing questions etc stored in mysql.
it is in the omkar/SQLScripts folder. (server.csv)

For this csv you will need to add the correct resource ids which can be checked from the resources table in the mongo portal db.

To upload data into mysql db, You need to run `python3 uploadToSQL.py`
And select the csv (refer server.csv in the same folder) in the html page (`localhost:8080/upload`)
