

Lab 1 Setup Environment & Implement a Website

Set up MySQL

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Command Prompt - mysql -u × + v
Microsoft Windows [Version 10.0.22631.3296]
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C:\Users\hohuu>mysql -u root -p
Enter password: *****
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)

C:\Users\hohuu>mysql -u root -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.36 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

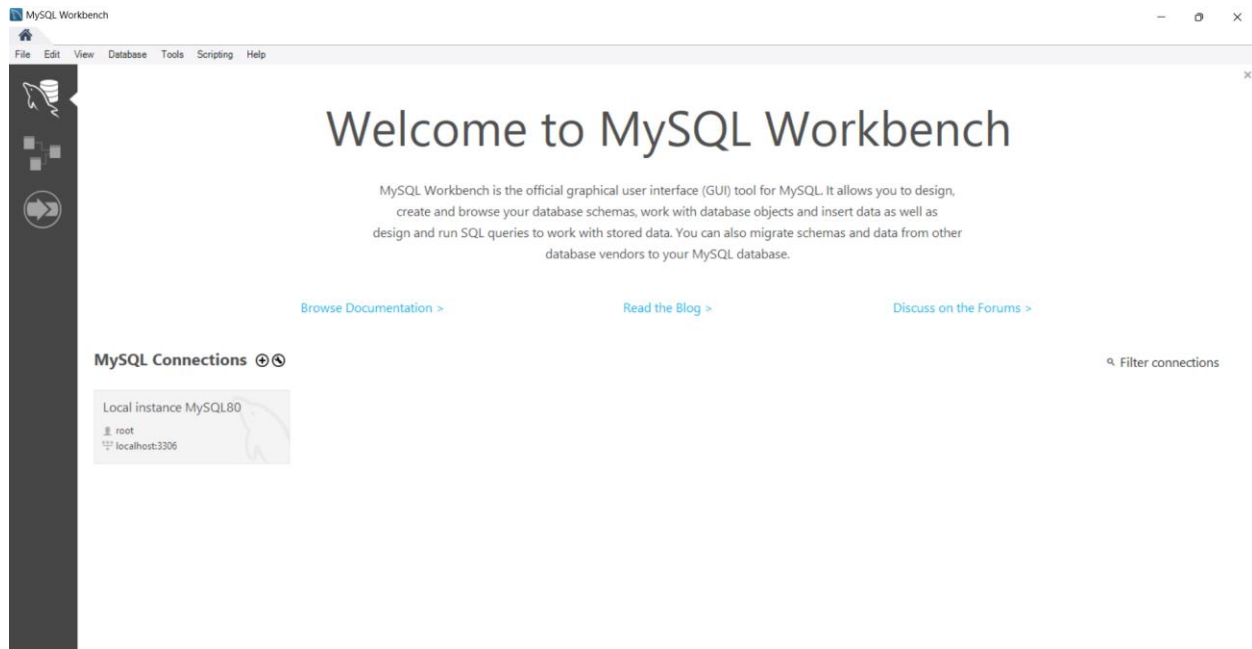
mysql> show databases
-> ;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| sys |
+-----+
4 rows in set (0.02 sec)

mysql> |
```

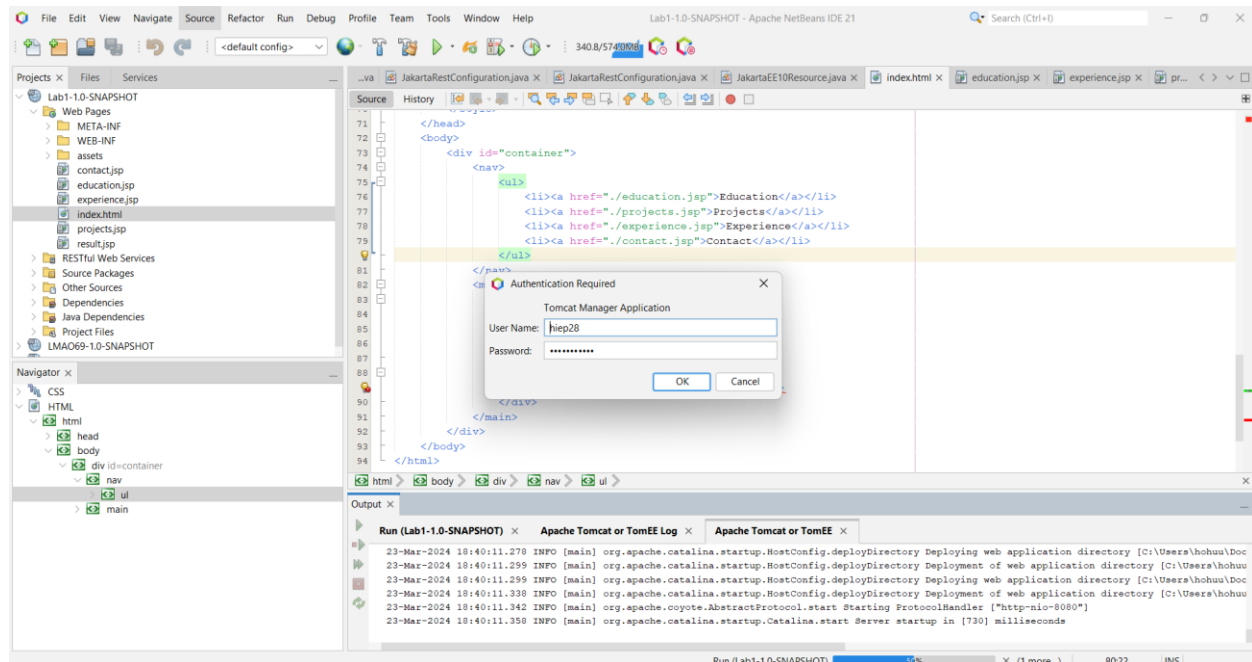
I do not install Navicat as I have MySQL Workbench which is a built-in GUI for the latest version 8.0

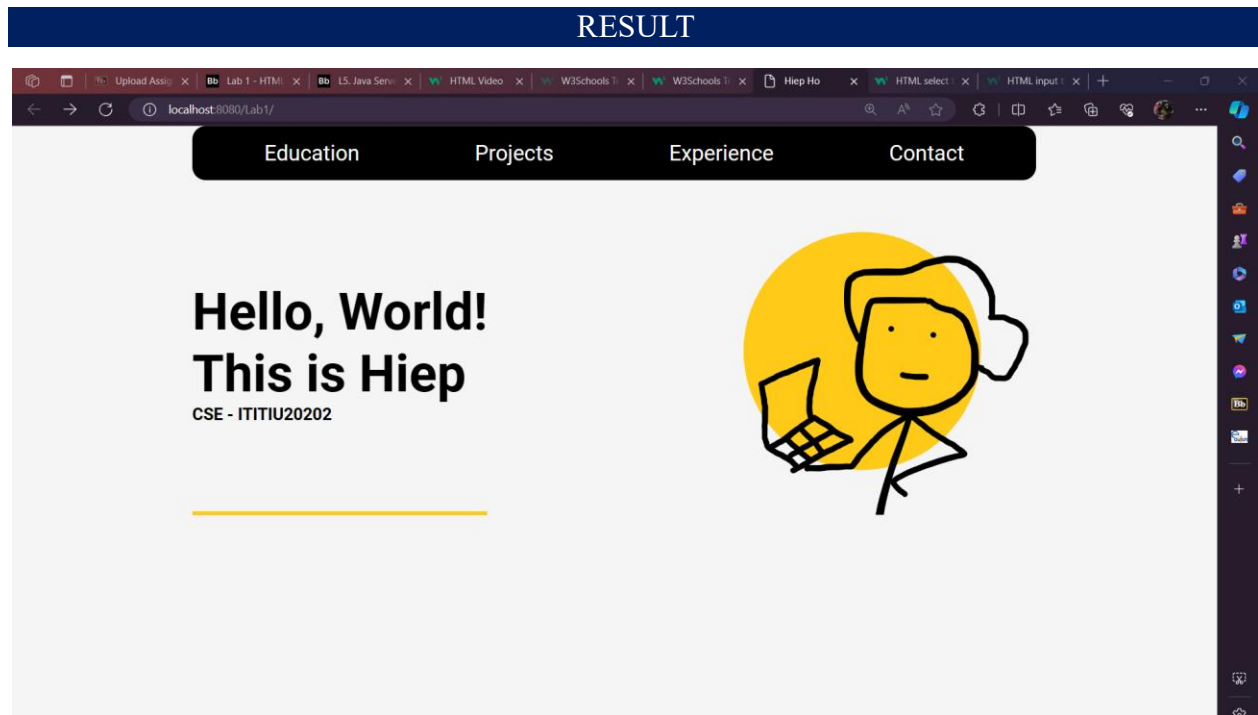
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Set up Netbeans and Tom Cat Server



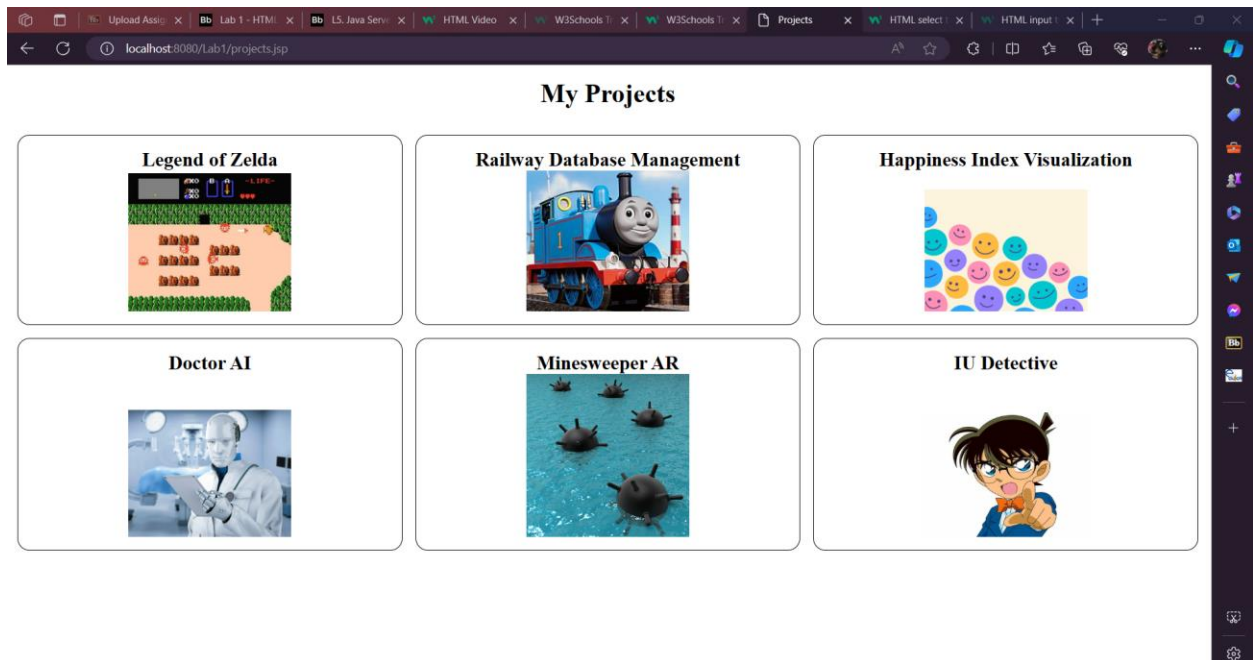


EDUCATION TAB

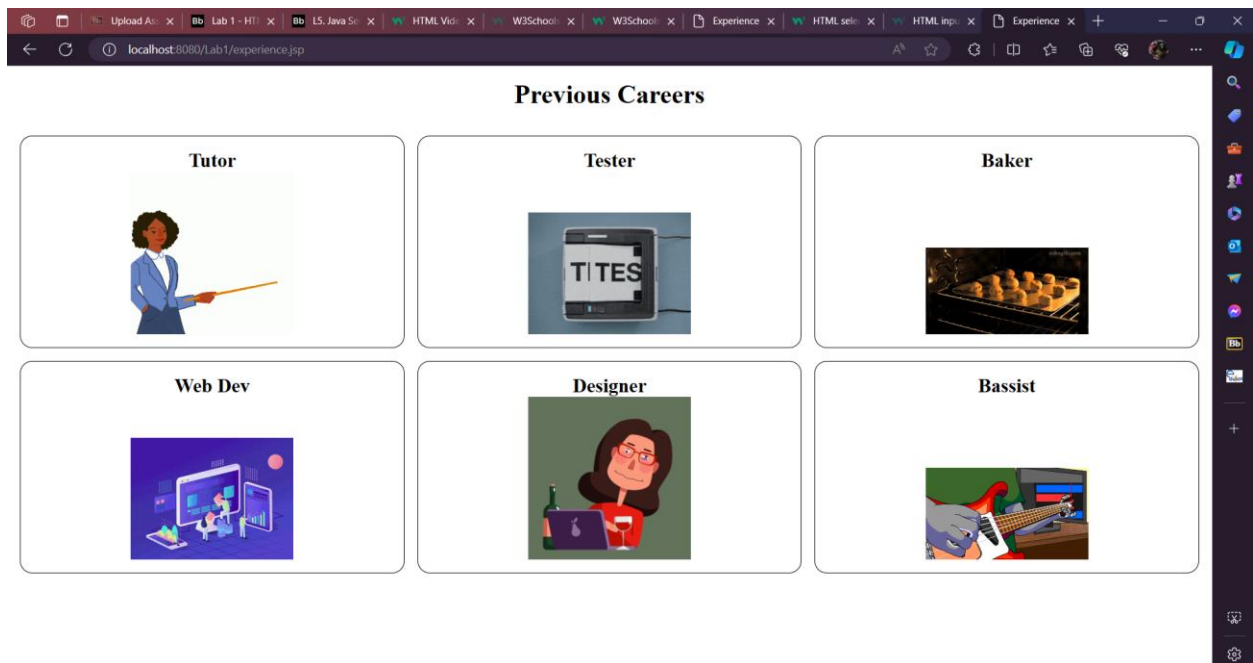


PROJECTS TAB

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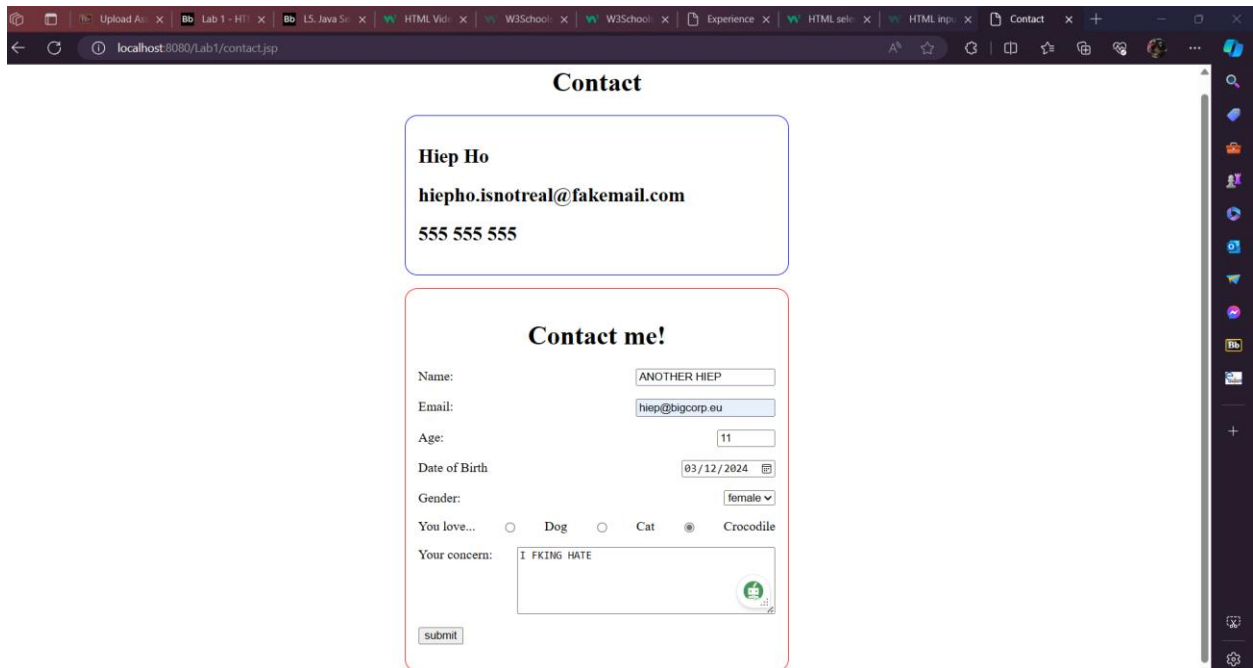
EXPERIENCE TAB WITH EMBEDDED GIFS



CONTACT TAB WITH FORM

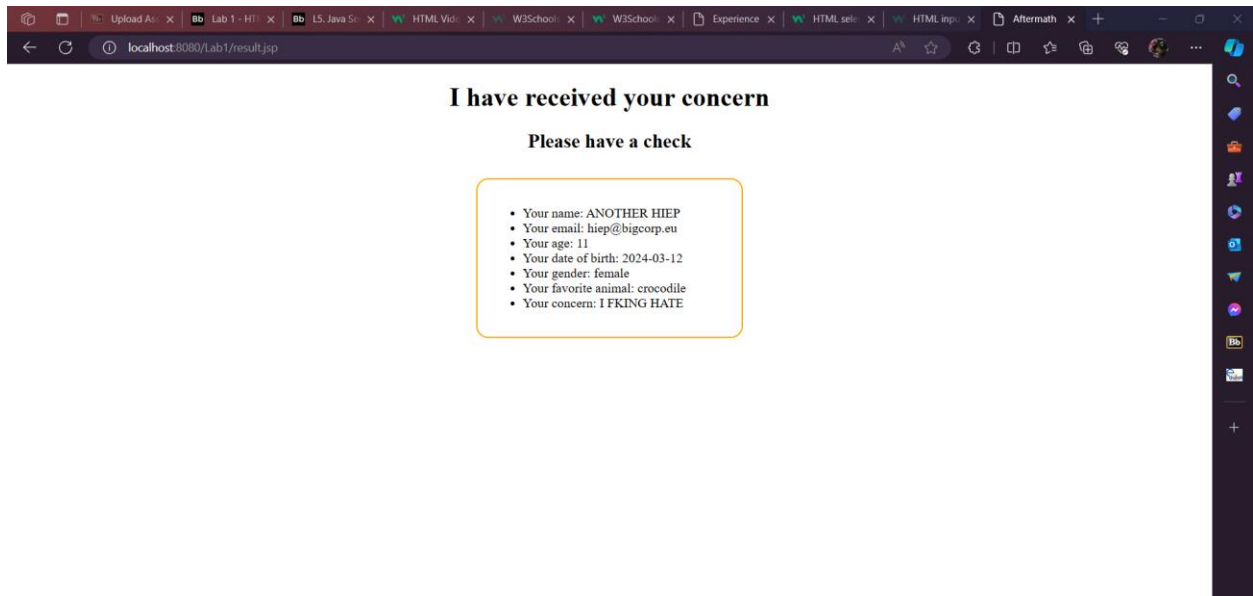
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The screenshot shows a web browser window with the address bar displaying 'localhost:8080/Lab1/contact.jsp'. The page has a title 'Contact' and contains two main sections. The first section, enclosed in a light blue rounded rectangle, displays the contact information for 'Hiep Ho': 'hiepho.isnotreal@fakemail.com' and the phone number '555 555 555'. The second section, enclosed in a light red rounded rectangle, is titled 'Contact me!' and contains a form with the following fields: 'Name' (text input with value 'ANOTHER HIEP'), 'Email' (text input with value 'hiep@bigcorp.eu'), 'Age' (text input with value '11'), 'Date of Birth' (date picker showing '03/12/2024'), 'Gender' (dropdown menu showing 'female'), 'You love...' (radio buttons for 'Dog', 'Cat', and 'Crocodile', with 'Crocodile' selected), and 'Your concern:' (text area with value 'I FKING HATE'). A 'submit' button is located at the bottom left of the form.

AND RESULT AFTER SENDING



The screenshot shows a web browser window with the address bar displaying 'localhost:8080/Lab1/result.jsp'. The page has a title 'I have received your concern' and a subtitle 'Please have a check'. Below the subtitle, there is a light orange rounded rectangle containing a list of the submitted data:

- Your name: ANOTHER HIEP
- Your email: hiep@bigcorp.eu
- Your age: 11
- Your date of birth: 2024-03-12
- Your gender: female
- Your favorite animal: crocodile
- Your concern: I FKING HATE