DEM PUMPKINS: Diana Akhmedova, Emily Ortiz, May Qiu

SoftDev

P00 -- Half Quick

2022-10-27

time spent: 1.5 hrs

Content:

CINSTANT RAMEN!!!

- Hacks
- Brands
- Instant Ramen Machine

Target 🚢 Date:

• 2022-11-7

Files Needed:

- 3 HTML files
 - o content.html
 - login.html
 - o createaccount.html
- Python file to host Flask server
 - o app.py
- <u>SQLite3 database file</u>
 - o tables.db

Pages Needed:

- 1. Content
- 2. Login
- 3. Create Account

Homepage:

- Flask launches the most recent webpage
- Edit page button/link at the top of webpage, before site content
 - Brings user to login page if not logged in already
- Nav bar with home, login, make account

Login Page:

- Look at K10-12 for reference
- Nav bar with home, login, make account
- Check login table if username and password match
 - o Tell user if/which ones don't match
- Have a link to the create account page
- After login, direct back to content page

Make Account Page:

- Nav bar with home, login, make account
- Ask user for username and input
 - Each username must be unique because the username is how we identify who made changes
- Check logins to make sure the username doesn't exist
 - o If it exists, prompt user to select new username
 - If it doesn't exist, add username and password to login table
- Direct back to login page

One Database, Contains Logins Table:

logins		
username	password	
i_hate_coding123	НеһеНАНА1010	
bmcc_my_fav	Myparentshatemecusbmcc	
pickleSURPRISE!	think_simple_think_smart	

Tasks:

- HTML Content:
 - Homepage (May)
 - Login (Emily)
 - Create Account (Diana)
- Linking HTML forms to app.py (Everyone)
- app.py communicating with tables.db (Everyone)
- User editing of homepage.html (Everyone)

Extra Elements:

- Wiki Syntax
- Version History

edits		
username	version	update_time
crabby_connor	v0.html	yyyy-mm-dd hh:mm:ss

- ullet Reset username and password
 - o Security questions
 - o Password requirements