

Skills Tracker

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Description

Skills Tracker is an online journaling system for new programmers to keep track of their learning. This helps them self-manage and organize to diminish getting lost in the journey of coding. Detailed topics of programming languages, frameworks, operating systems, and so on.



Features

- User authentication
- Create your learning skill topic
- Add or edit an entry for summarizing under a specific topic



Planning - User Stories

Motivated from helping new programmers begin their tech career alike me by tracking their programming skills. In the software development field, we must continue learning on our own and on the job because technology grows rapidly. By staying on the course and be successful, it's very important to self-manage. Software development is a big world!



Planning - Database

User authentication is one of features for Skills Tracker. People may register an account to create the topics and track of what they are currently learning on their own or on the job. Database will store the login, password, topics, and entries.

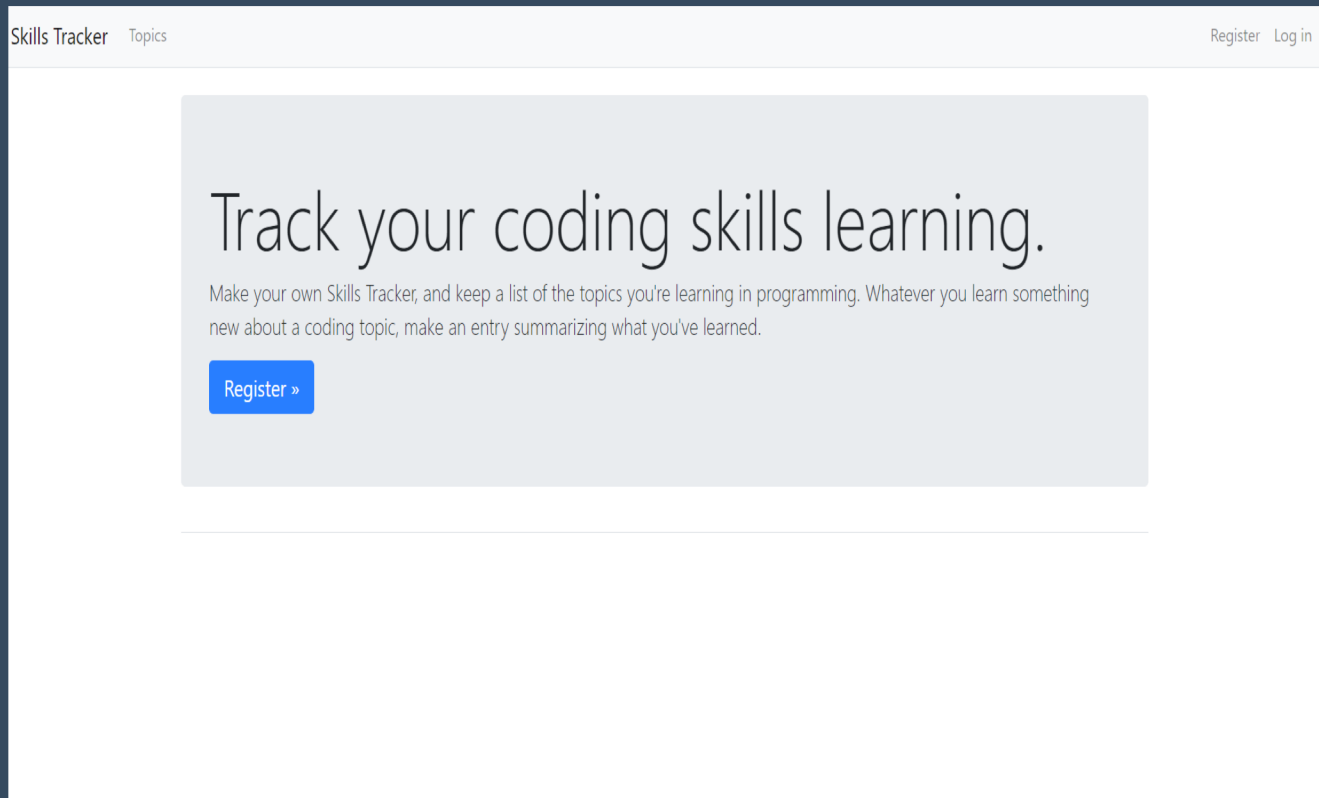


Technology Stack

- Python
- Django framework
- Bootstrap
- MySQL (in progress)



Demo



skills-tracker-launchcode.herokuapp.com



What I Learned

- Navigating Django framework and administration
- Insert Bootstrap to the project
- More about user authentication using Python and Django
- Deploy my web application with Heroku
- Managing .gitignore file to avoid giving away my secret key!



What's Next

- Query or search parameters for a topic/entry from your own account
- Improved user interface
- Finalize database engine

