

Detection of SQL Injection A...

Project Concept and Design Layout

- Create a basic React app for login/si...
- Create a database for users
- Connect React JS to MySQL
- Perform SQLi through User Input
- Display result on the webpage
- Manual Penetration Testing
- Automate Penetration Testing using ...
- Research paper completion
- Data Analytics
- Testing on websites that allow ethical...

Q-Learning Model Implementation

- Research - Q-Learning
- Q-Learning Implementation
- Improving Accuracy

Frontend Implementation

- User Interface Update
- Flask Connectivity

Research Paper

- Reinforcement Learning
- Submission

