Full-stack Web Shop MySQL, Spring Boot, Vue.js



Introduction:

This documentation provides a comprehensive overview of the "Bike X Optimum" web shop, a collaborative project developed by a team of three students. The web shop is built on the MySQL database management system, utilizing the Spring Boot framework for the backend and Vue.js for the frontend development.

Team members:

- Filip Stanojković Singidunum University Faculty of Informatics and Computing (Факултет информатике и рачунарства Универизета Сингидунум)
- Dimitrije Rankov University of Belgrade Faculty of Organizational Sciences (Факултет организационих наука Универзитета у Београду)
- Igor Stanković College of Information and Communication Technology (Висока школа за информационе и комуникационе технологије)



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Šta treba dodati:

- 1. **System Architecture:** Describes the overall structure of the web shop, detailing the interaction between the frontend and backend components.
- 2. **Database Schema:** Provides an in-depth explanation of the MySQL database schema, including tables, relationships, and data types.
- 3. **Backend Implementation:** Offers insights into the Spring Boot implementation, covering key functionalities and API endpoints.
- 4. **Frontend Design:** Explores the Vue.js implementation, emphasizing the user interface design, components, and interactive features.
- 5. **Deployment Guide:** Guides users through the process of deploying the web shop, including system requirements and step-by-step instructions.

Negde staviti reference na GitHub repository.