

Kanban Microservice

Introduction



Features

Important features:

- CRUD endpoints for tickets
- CRUD endpoints for users
- MySql Database and tables
- The endpoints needs to be secure via some middleware.

Nice to have:

- Search endpoint for tickets
- Search endpoint for users
- ticket history

Definitions

Ticket

A ticket consists of:

- title
- description
- status
- priority (defines the priority of the ticket)
- user assigned

Lane

One lane of the board contains 0-N tickets and has a title

Technical Recommendations

- Your project must use **PHP >= 7.2** and **Laravel/Lumen** or **Yii2/3** as framework
- **MySql must be 5.7**
- **Unit tests are mandatory**

Once you complete the challenge, feel free to push your code to GitHub or BitBucket and share the link with us.

Thanks for your time! :)