

Full Stack Developer Project Assessment

Please develop a basic Support Ticket system using Laravel.

The System requires the following functionality:

- A login page with database driven authentication.
- A page with a form to submit support ticket details:
 - Title
 - Description
 - Priority (critical/high/medium/low)
- A page to list support tickets, with ID, Title, User, Status (open/closed) and date submitted.
- A page to view full ticket content and allow for updating of the status field.
- All forms require validation

Stipulation:

Please include all (but is not limited to) the technologies below:

- Laravel (recent version)
- MySQL / MariaDB
- HTML 5
- CSS 3 / CSS framework (e.g. TailwindCSS) - format pages and forms consistently.
- JavaScript / jQuery

Guidance:

In addition to ensuring the application functions correctly, please pay close attention to the details of your implementation. We will be interested in your choices, this may include the core features of Laravel utilised, how understandable your code is to review and any additional affordances which communicate your experience level and style.

Submission:

Please supply your completed project in the form of a publicly accessible GIT repo with instructions in a README to run code locally, also include any supporting data e.g. MySQL dump etc.