

PHP Task

Develop a web-based application for citizens and lawyers.

The application is an online registry for citizens who want to make appointments with lawyers

Citizen Use Case:

- Register/Log-in
- Request an appointment with a authority by providing specific data: Name of the lawyer (existing in the system), exact hour of the appointment;
- Receive, reschedule an rejected appointment and save confirmation for the appointment in the database;

Lawyer Use Case:

- Register/Log-in
- Review all requests from citizens;
- Approve, reject or store requests in the database

Requirements:

- Cover task use cases
 - Creating, retrieving, updating, deleting appointments
 - UI for handling citizen use cases
 - UI for handling lawyer use cases
- Resolving conflicting appointments
- Data validation and data sanitization
- Search, sort, filter
- Pagination
- Any libraries and frameworks are allowed

Bonuses:

- Security enhancements (CSRF, XSS)