

LISTE DES ISSUES SUR GITHUB

| Number | Title | Priority | Time estimation | Real Time (h) | In progress | Done | Push | Closed | Branch | Optimistic estimate | Pessimistic estimate |
|--------|---|-----------------|-----------------|---------------|-------------|------|------|--------|---|---------------------|----------------------|
| 1 | UML Diagrams | High Priority | Estimation-1 | 2 | | | | X | 1-001-uml-diagrams | 1 | 4 |
| 2 | Install the initial project | High Priority | Estimation-1 | 1 | | | | X | 2-002-install-the-initial-project | 1 | 4 |
| 3 | Technical debt of the application | High Priority | Estimation-2 | 4 | | | | X | 3-003-technical-debt-of-the-application | 4 | 16 |
| 4 | Symfony migration sf3 => sf5 | High Priority | Estimation-2 | 3 | | | | X | 4-Symfony-Migration | 4 | 16 |
| 5 | Add fixtures | Medium Priority | Estimation-1 | 2 | | | | X | 5-Fixtures | 1 | 4 |
| 6 | <p>Fix: A task must be attached to a user</p> <p>Currently, when a task is created, it is not attached to a user. You are asked to make the necessary corrections so that automatically, when saving the task, the authenticated user is attached to the newly created task.</p> <p>When editing the task, the author cannot be changed.</p> <p>For tasks already created, they must be attached to an "anonymous" user.</p> | Medium Priority | Estimation-1 | 2 | | | | X | 6-Fix-task-user | 1 | 4 |
| 7 | <p>Fix: Choose a role for a user</p> <p>When creating a user, it must be possible to choose a role for it. The roles listed are:</p> <ul style="list-style-type: none"> user role (ROLE_USER); administrator role (ROLE_ADMIN). <p>When modifying a user, it is also possible to change the role of a user.</p> | Medium Priority | Estimation-1 | 4 | | | | X | 7-Choose-Role | 1 | 4 |
| 8 | <p>Add: Permission</p> <p>Only users with the administrator role (ROLE_ADMIN) should be able to access the user management pages.</p> <p>Tasks can only be deleted by users who created the task in question.</p> <p>Tasks attached to the "anonymous" user can only be deleted by users with the administrator role (ROLE_ADMIN).</p> | Medium Priority | Estimation-1 | 2 | | | | X | 8-Permissions | 1 | 4 |
| 9 | <p>Add: Implementation of automated tests</p> <p>You are asked to implement the automated tests (unit and functional tests) necessary to ensure that the operation of the application is in line with the requests.</p> <p>These tests must be implemented with PHPUnit; you can also use Behat for the functional part.</p> <p>You will provide test data in order to be able to prove operation in the cases explained in this document.</p> <p>You are required to provide a code coverage report at the end of the project. The coverage rate must be greater than 70%.</p> | Medium Priority | Estimation-2 | 12 | | | | X | 9-Tests | 4 | 16 |
| 10 | <p>Technical documentation</p> <p>You are asked to produce documentation explaining how the authentication implementation was done. This documentation is intended for the next junior developers who will join the team in a few weeks. In this documentation, it should be possible for a beginner with the Symfony framework to:</p> <ul style="list-style-type: none"> understand which file(s) need to be modified and why; how authentication works; and where the users are stored. <p>If you think it is important to mention other information, do not hesitate to do so. In addition, you lead the way in terms of collaboration with several people on this project. You are also asked to produce a document explaining how all developers wishing to make changes to the project should proceed.</p> <p>This document should also detail the quality process to be used as well as the rules to be respected.</p> | Medium Priority | Estimation-2 | 12 | | | X | | 11-Finalisation | 4 | 16 |
| 11 | Installation of BlackFire | Medium Priority | Estimation-1 | 2 | | | | X | None | 1 | 4 |
| 12 | Code quality audit | Low Priority | Estimation-2 | 4 | | X | | | None | 4 | 16 |
| 13 | Application performance audit | Low Priority | Estimation-2 | 4 | | X | | | | 4 | 16 |
| | | | | 54 | | | | | | 31 | 124 |