

A8: Vertical prototype

1. Implemented Features

1.1. Implemented User Stories

The user stories that were implemented in the prototype are described in the following table.

| User Story reference | Name | Priority | Description |
|-----------------------|------------------|----------|--|
| US03 | About page | high | As a Visitor, I want to access about page, so that I can see a complete website's description. |
| US04 | Contact page | high | As a Visitor, I want to access contact page, so that I can see every contact. |
| US07 | FAQ page | high | As a Visitor, I want to access FAQ page, so that I can see FAQ's. |
| US09 | Login | high | As a Visitor, I want to authenticate into the system, so that I can access privileged information. |
| US010 | Register | high | As a Visitor, I want to register myself into the system, so that I can authenticate myself into the system. |
| US52 | Edit Profile | high | As an Owner, I want to change my information, so that I can keep it updated (e.g. password,address,profile picture). |
| US54 | Favorites add | high | As an Owner, I want to add an item to my favorites. |
| US55 | Favorites remove | high | As an Owner, I want to remove an item from my favorites list. |

1.2. Implemented Web Resources

The web resources that were implemented in the prototype are described in the next section.

Module M01: Authentication and Individual Profile

| Web Resource Reference | URL |
|--|------------------------------|
| R101 : Login Form | GET /login |
| R102 : Login Action | POST /login |
| R103 : Logout Action | POST /logout |
| R104 : Register Form | GET /register |
| R105 : Register Action | POST /register |
| R106 : View Profile | GET /users/{id} |
| R107 : Edit Profile Form | GET /users/{id}/edit |
| R108 : Edit Profile Action | POST /users/{id}/edit |
| R306 : Add an item to the wish list | PUT /users/{id}/favorites |
| R307 : Remove an item from the wish list | DELETE /users/{id}/favorites |

Module M05: User Administration and Static pages

| Web Resource Reference | URL |
|--------------------------------|----------|
| R502 : About | /about |
| R503 : Contact | /contact |
| R504 : FAQ | /faq |

2. Prototype

The prototype is available at <http://lbaw1723.lbaw-prod.fe.up.pt/homepage>.

Credentials of regular user:

- username: xavi123
- password: xavierfontes

The code is available at <https://github.com/xfontes42/lbaw1723>.

Revision history

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- Ana Cláudia Fonseca Santos, up200700742@fe.up.pt
- Eduardo de Mendonça Rodrigues Salgado Ramos, up201505779@fe.up.pt
- Mariana Lopes da Silva, up201506197@fe.up.pt
- Xavier Reis Fontes, up201503145@fe.up.pt