# 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
US01	Question Page	High	As a User, I want to consult Questions, their Answers and their Comments, so that I can clarify my doubts.
US06	About Page	Low	As a User, I want to access the About page, so that I can see a complete website's description.
US11	Sign Up	High	As a Visitor, I want to register myself into the system, so that I can become a Member.
US12	Log In	High	As a Visitor, I want to authenticate into the system, so that I can have Member privileges.
US201	Logout	High	As a Member, I want to logout from the system, so that my account remains safe and other users can authenticate.

#### 1.2. Implemented Web Resources

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

#### Module M01: Authentication

Web Resource Reference	URL
R101: Login Action	POST /login
R102: Logout Action	POST /logout
R103: Register Form	/register
R104: Register Action	POST /register

#### Module M03: Messages

Web Resource Reference	URL	
R302: View recent questions R304: View highly voted questions R306: Get question's details R312: Get question's answers R313: Get answer's details	/questions/recent/{page_number} /questions/highly-voted/{page_number} /questions/{id} /questions/{id}/answers /questions/{id}/answers/{answer_id}	
R317: Get question's comments R321: Get answer's comments	/questions/{id}/comments /questions/{id}/answers/{answer_id/comments	

#### Module M05: Static Pages

Web Resource Reference	URL
R501: About Page	/about

### 2. Prototype

The prototype is available at http://lbaw1763.lbaw-prod.fe.up.pt/ The code is available at: https://github.com/jflcarvalho/lbaw1763/tree/proto

#### **Credentials:**

Regular user: \* Username: sudoblob \* Password: password

### Revision history

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### GROUP1763, 18/04/2018

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