## **Topic:** FAQ design for a software (**User Story**)

Role: 1. Admin/Webmaster 2. Visitor/Public

Process: 1. Add/Create 2. Update/Edit 3. Delete

Epic: FAQ

ID	US-01			
Story description	As the <b>owner</b> of a company, I want a <b>FAQ page</b> for my website. The page will contain			
	some common question and answers about the website so that visitor using my			
	product can troubleshoot any problems they are having.			
	1.1 General criteria	1.1.1	I want only admin user to be able add	
			the Q/A via a page.	
		1.1.2	I want visitors to see the FAQs when	
			they go to a specific page.	
		1.1.3	I want admin user to be able to	
			edit/delete a question if necessary.	
Acceptance criteria	1.2 Validation criteria	1.2.1	Duplicate data should not be inserted.	
Acceptance criteria	1.3 UI/UX	1.3.1	There should be two separate text input	
			for question and answer.	
		1.3.2	One clickable submit button.	
		1.3.3	Use "FAQ" or "Frequently Asked	
			Questions" as the page title.	
		1.3.4	Questions should look visually different	
			from the answers in the show page.	
ID	US-02	Adding Q/A		
Story description	As an <b>admin user</b> I want to be able to add the Q/A so that visitors can see them			
	afterwards.			
	2.1 General criteria	2.1.1	I want to go to create page.	
		2.1.2	I have to input question and answer.	
		2.1.3	I have to click a submit button to store	
			the information.	
Acceptance criteria	2.2 Validation criteria	2.2.1	Duplicate data should not be inserted.	
	2.3 UI/UX	2.3.1	There should be one text field for	
			question labeled 'Question'.	
		2.3.2	There should be another text field for	
			answer labeled 'Answer'.	
		2.3.3	There should be a clickable submit	
			button.	
		2.3.4	After submission, I should be redirected	
		225	to the same insert page to add more.	
		2.3.5	A link to view all the Q/A should be on	
			the page in a specific place.	
ID	US-03		Editing Q/A	
Story description	As an admin user I want to be able to edit the Q/As already in database so that any			
	corrections can be done.			

	2.1 General criteria	2.1.1	I want to click edit on whichever Q/A is
			needed to be updated.
		2.1.2	After that two text box should appear
			with the information already in it. I want
			to edit where necessary.
		2.1.3	I have to click a submit button to save
			the information.
	2.2 Validation criteria	2.2.1	If a question is duplicated, it should not
			be inserted on update.
Acceptance criteria	2.3 UI/UX	2.3.1	A modal should pop up when edit button
			is clicked.
		2.3.2	In the modal, there should be one text
			field for question labeled 'Question'.
		2.3.3	There should be another text field for
			answer labeled 'Answer'.
		2.3.4	There should be a clickable submit
			button.
		2.3.5	After submission, I should be redirected
			to view all the questions

## **Entities**

- 1. User
  - a. Owner
  - b. Admin user
  - c. Visitor
- 1. FAQ
  - a. Question
  - b. Answer
  - c. Priority
  - d. Status

## Tables:

User	users
ID	id -> pk, int, autoInc
Name	name -> string
Email	email -> string
Password	password -> string
Role	role -> int
	created at -> timestamp
	updated at -> timestamp

FAQ	faqs
ID	id -> pk, int, autoInc
Question	question -> text
Answer	answer -> text
Priority	priority -> int
Status	status -> int
	created at -> timestamp
	updated at -> timestamp