

E-Sacco Fleet Manager Question and Answers

Q.1 What is the most difficult part of your project which you have completed so far?

So far, the most difficult part of the project I have managed to finish successfully is the requirements gathering stage. This part has been very challenging for me because my case study is based in Kenya. Time differences was the major challenge. However, we had planned well with the stakeholders and were able to handle every huddle together and emerge successfully. This has taught me team work in the project.

Q.2 How did you choose your requirements elicitation activities?

In this project, I decided to make the stakeholders be the experts. I used Babok to get knowledge and guidelines on how to choose the best techniques for this case. I chose survey, interviews, brainstorming, requirements workshops, prototyping and interface analysis. Surveys was used to collect a larger scale of requirements and insights on the matatu saccos, interviews done with Sacco management, matatu owner and software developer to gather requirements and features for the application, brainstorming session to discuss the ideas. A prototype was drawn with the first requirements gathered and discussed during the requirements workshop. The recommendations and critiques were made were implemented in the second version of the prototype and an interface analysis was done with use case diagrams.

Q.3 What is the most challenging aspect of your project which is yet to be completed and how do you plan to go about it?

The most challenging aspect of this project remains planning on meetups with my stakeholders remotely. However, I have planned to be calling the stakeholders via mobile call and planning on the meetup before scheduling it via email address.