

REQUIREMENTS GATHERING

➤ Interview

This entail having planned discussions with a single person at a time during which you ask predetermined questions and take notes on their responses. Give a brief introduction of yourself and the purpose of the interview before you start. In order to establish a rapport with the person, you can also give them time to introduce themselves. This is crucial to establish a positive atmosphere and guarantee their cooperation throughout the procedure. For a meeting that is both fruitful and insightful, prepare your questions in advance.

➤ Questionnaire

A questionnaire or survey is a set of predetermined questions designed to elicit information about a particular topic. It's a useful method for gaining insights quickly from a large group of people. Surveys enable you to collect data from people wherever they are and are also inexpensive. Because of this, it is a widely used technique for gathering requirements. However, surveys might not be the best tool for analyzing complex issues.

1. Project Overview?

The fuel management System is developing for the threat free and user oriented online fueling managing system. This application provides an easy and simple way to both administrator and employees for fuelling process. The employee can give fuel to user through this application. To what extend the system is proposed for?

2. Specify the Viewers/Public which is to be involved in the System?

The Users and Company are the viewers/Public involved in the system.

3. List the Modules included in your System?

- **Admin**

- Admin is the main module. Admin is controlling all the system. Admin can manage Pump owners and users.

- **Pump owners**

- They can buy the fuel from refineries as online. They can track their order

- **Users**

- can buy fuel from the nearby pumps as online. These users can also track the order

4. Identify the users in your project?

- The users are Admin, pump owners and users

5. Who owns the system?

- The owner of the system is Admin.

6. System is related to which firm/industry/organization?

- The system is related to oils.

7. Details of person that you have contacted for data collection?

- Karthik saji
8848134271
Nayara fuels

Interview Q&A With Karthik 27/08/2022 through direct contact.

1. Which types of fuels are available here?

Petrol and Diesel is available here

2. Which companys fuel is distributed here?

Indian Oil

3. How many workers are here?

8 Workers are working.

4. Which kind of vehicles can access this station?

Vehicles with a maximum of 40 ton weight can access

5. What mode of payment mostly users prefer

Most users prefer payment by cash.

6. Are you providing delivery facilities?

No.

7. Do you provide discount?

No

8. How do you refill stocks when they are over?

We will request for refill to the refinery

9. How do you manage GST and tax?

The GST and tax are included as per the government orders so there is no additional charges included.

10. Do you provide air filling facility. Does it have nitrogen filling?

We provide only normal air and it is free