Project Design Phase-I Proposed Solution Template

Date	23 September 2022
Team ID	PNT2022TMID39817
Project Name	Inventory Management System for Retailers
Maximum Marks	2 Marks

Proposed Solution:

1)

Kirandharshan's



S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	I am Cashier, I am trying to pay for my purchased stocks. But paying it gets difficult. Because the parties transactions are in different colours, which makes me confused.
2.	Idea / Solution description	The problem is caused due to some technical issue. The above mentioned problem is solved by clearing the source code.
3.	Novelty / Uniqueness	The problem you marked is rarely occurred in the system. So it take time to disable the defects.
4.	Social Impact / Customer Satisfaction	By changing this you can get a clarity to done payment without confusion.
5.	Business Model (Revenue Model)	This helps to increase the business model for the company.
6.	Scalability of the Solution	After solving this problem you can get benefits through saving time and money.

Govindaraj's



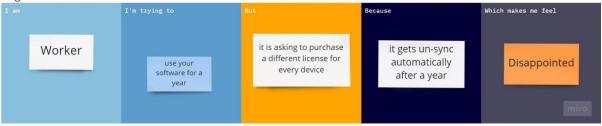
S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	I am a Student. I am trying to get a practical research about inventory. But while handling the software it has bugs. Because the main cloud storage of the software is less, which makes me feel inconvenience.
2.	Idea / Solution description	I will check the software and rectify the defects as soon as possible.
3.	Novelty / Uniqueness	This issue is commonly arrives in the software faced by many customers like you eventhough we are rectifying it.
4.	Social Impact / Customer Satisfaction	It helps you to feel easy while handling the software next time.
5.	Business Model (Revenue Model)	It helps to increase the revenue of our application wisely.
6.	Scalability of the Solution	The bugs have been permanently fixed and if again it occurs we could solve it in a another way.





S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	I am a Customer. I'm trying to add products for billing. But while deleting a single product in the list, the other also gets deleted. Because the testing area of the software not worked properly, which makes me feel irritation.
2.	Idea / Solution description	This happens due to inability of the software to delete a single item. It will be solved by clearing the choices in the delete option in source code.
3.	Novelty / Uniqueness	The problem you mentioned is said by many customers. We were working on it and solve it quickly.
4.	Social Impact / Customer Satisfaction	After clearing the error the software is more suitable for you to add/delete products in the list. It makes you feel happy.
5.	Business Model (Revenue Model)	This will get increase in our revenue model by many users will buying the software.
6.	Scalability of the Solution	Solving the solution helps you to save your precious time.

Sriganth's



S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	I am Worker. I'm trying to use your software for a year. But it is asking to purchase a different license for every device. Because it gets un-sync automatically after a year, which makes me feel disappointed.
2.	Idea / Solution description	This is occurred due to the expiry of license of the software in a year. This will be resolved with increasing the life time of the license for using the software.
3.	Novelty / Uniqueness	This is the common problem eventhough not a problem it is an stabilized cause of the software that we need to change.
4.	Social Impact / Customer Satisfaction	It helps you to use the software for few more years without getting expiry with your own inventory.
5.	Business Model (Revenue Model)	This will increase the profit of our revenue model lightly.
6.	Scalability of the Solution	By doing this problem clear you can save time and money.