Project Proposal

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CUPS and MUGS

I have decided to make a small coffee ordering app for this java project. That will have 3 to 4 windows. When we start the app it will ask the user to select the store from which he needs to buy the drinks. Then it will take the user to a different page having some options like coffee, cold drinks, and more from which the user can select anything. Furthermore, that option will take the user to that page where he can select the drinks or food that he wanted. This will be the user perspective.

I will be using Javafx for this project. I will be using many classes like button, Combobox, event listener, and many more. When a user finally placed the order that information will be stored in a binary file and that order information will be shown to the user at the end of the program. There will be many Array List for adding items to that. Some classes like coffee, sandwich, and more for storing and adding functionality to that.

This project will be done on Notepad++ IDE. Using Java and Javafx. Here is a sample of what the window looks like ->

A piece of paper with writing on it

Description automatically generated with medium confidence