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Artificial Intelligence and Data Science Department User Experience Design / Odd Sem 2023-23 / Experiment 10

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Title of Experiment : Mini Project on UXD

Objective of Experiment: The objective of this experiment is to design a wireframe for a user-friendly and efficient process on awebsite. The wireframe will serve as a visual representation of the interface, allowing us to identify potential usability issues and streamline the banking experience.

Outcome of Experiment: Created a UXD for the Pharmacy Website

Problem Statement: Create A UXD for Pharmacy Website

Persona Design:

Persona: Sarah Thompson - Chronic Pain Patient

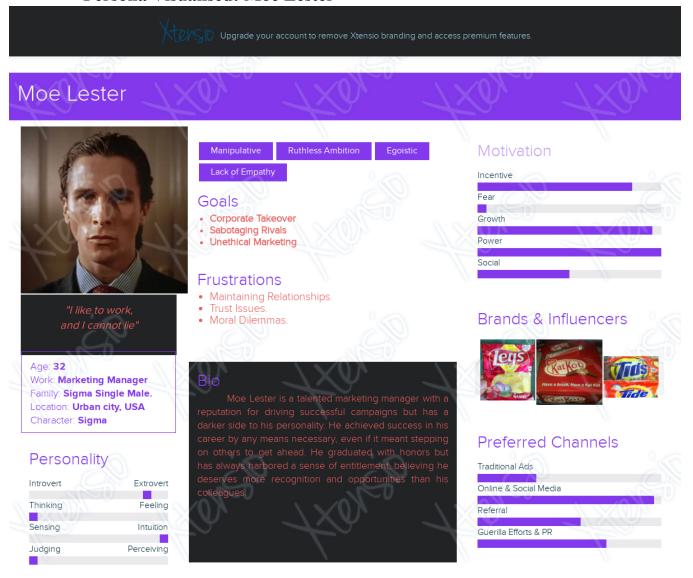
- Background:
 - Age: 45
 - Occupation: Office Manager
 - Medical Condition: Chronic back pain
 - Experience with Online Shopping: Moderate
- Goals and Needs:
 - Conveniently order prescription medications online for chronic pain management.
 - Receive timely deliveries to maintain medication adherence.
 - Access accurate information about the prescribed medications and their usage.
- Challenges:
 - Navigating the online platform to find specific medications.
 - Ensuring the security and confidentiality of personal and medical information.
 - Understanding potential interactions or side effects of prescribed medications.



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Persona Visualised: Moe Lester



Problem Object Model:

A problem object model would include entities like "User," "Medication," "Order," "Prescription," "Inventory," "Doctor," and "Pharmacist," with appropriate relationships and attributes to represent their interactions and properties.

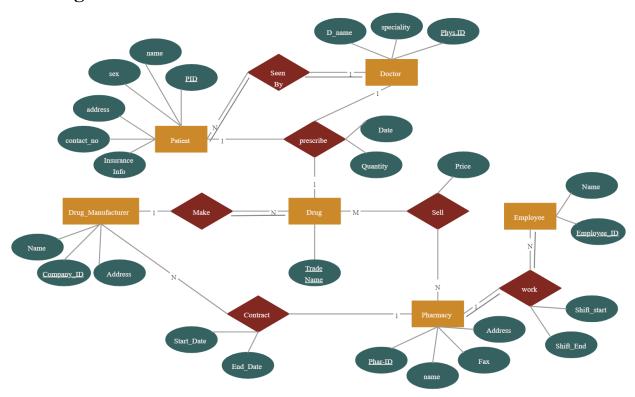
However, creating a complete problem object model or entity-relationship diagram requires a deeper understanding of the specific system's requirements, constraints, and functionalities. Feel free to ask for more details or specific components for the object model or diagram



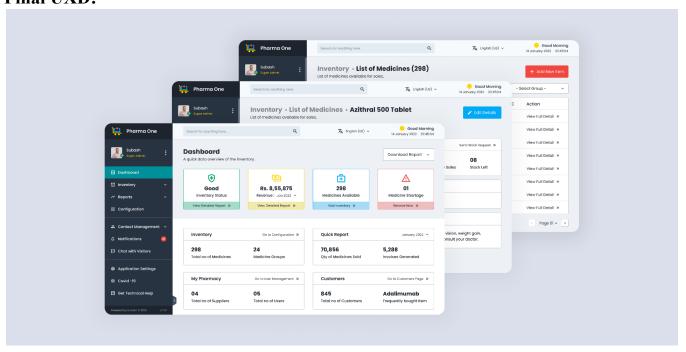
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ER Diagram



Final UXD:





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