

IT314 – Software Engineering



Group 25

Diagnosis Expert System

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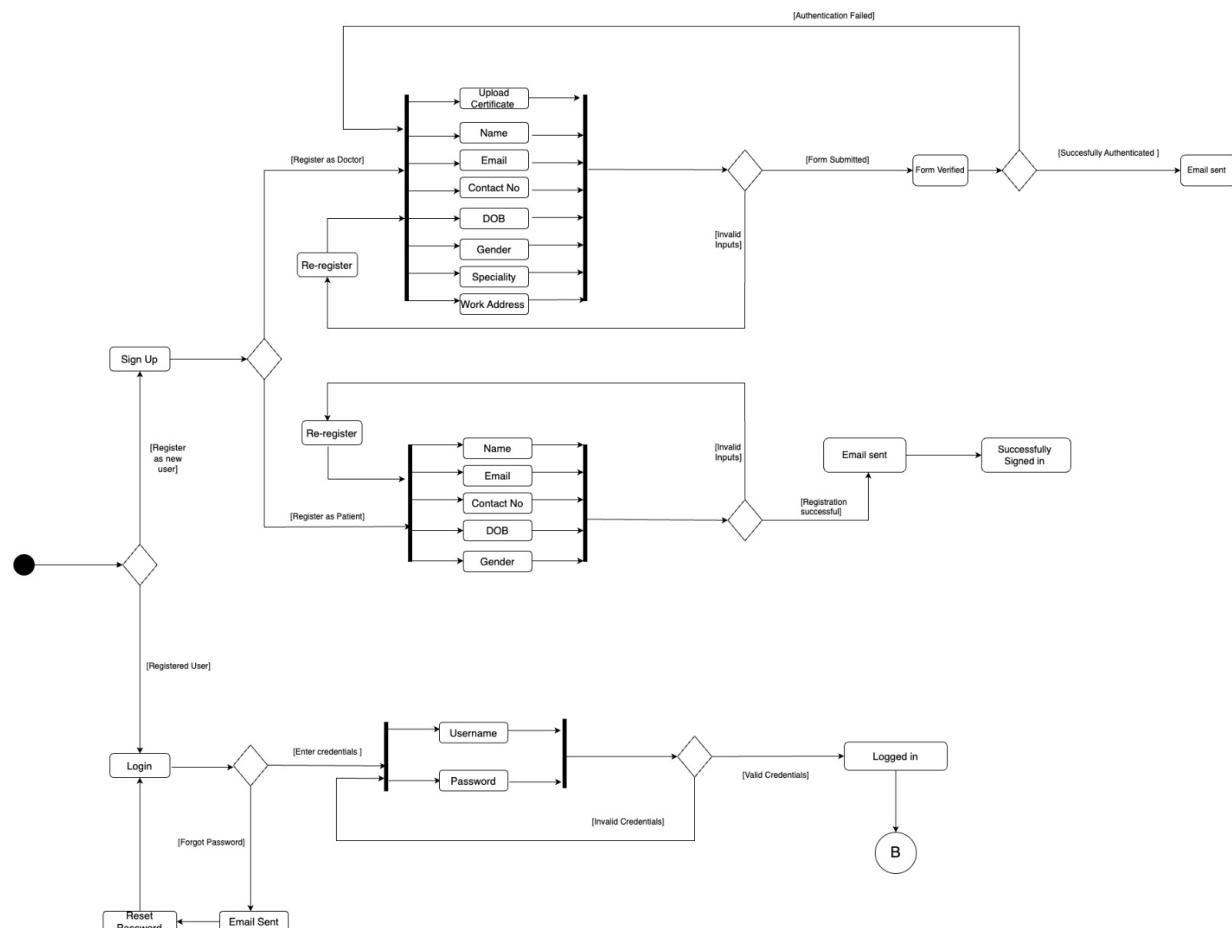
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Introduction: Design Document

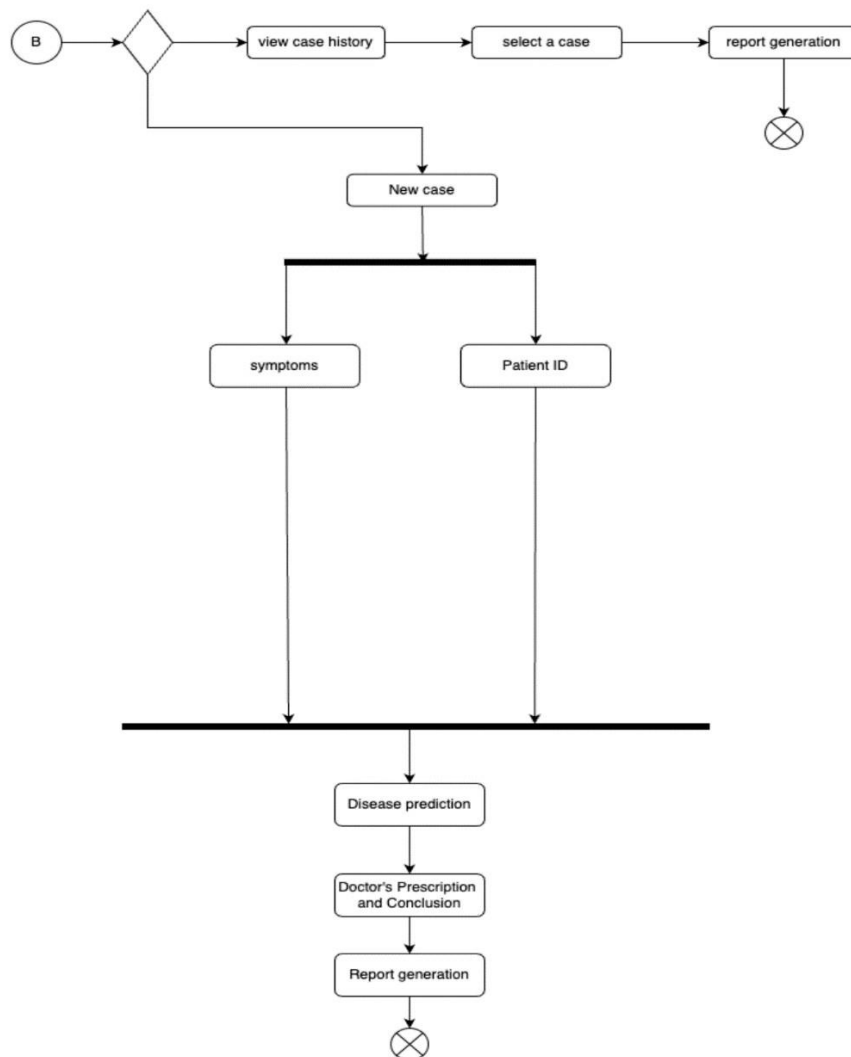
This documentation presents the design details of the Diseases Diagnosis expert system. It includes activity, class, and sequence diagrams, offering a detailed explanation of how the system operates and the flow of its functions. These diagrams provide a clear overview of the system's structure and processes.

Activity Diagram:

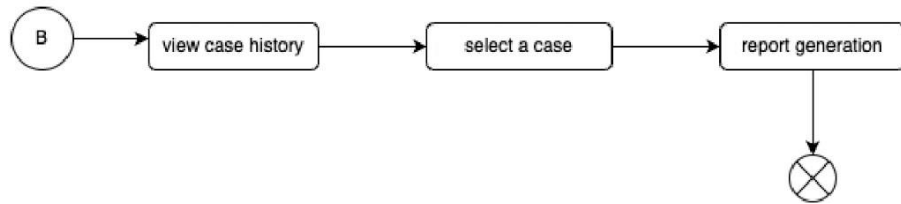
1. Login/Signup



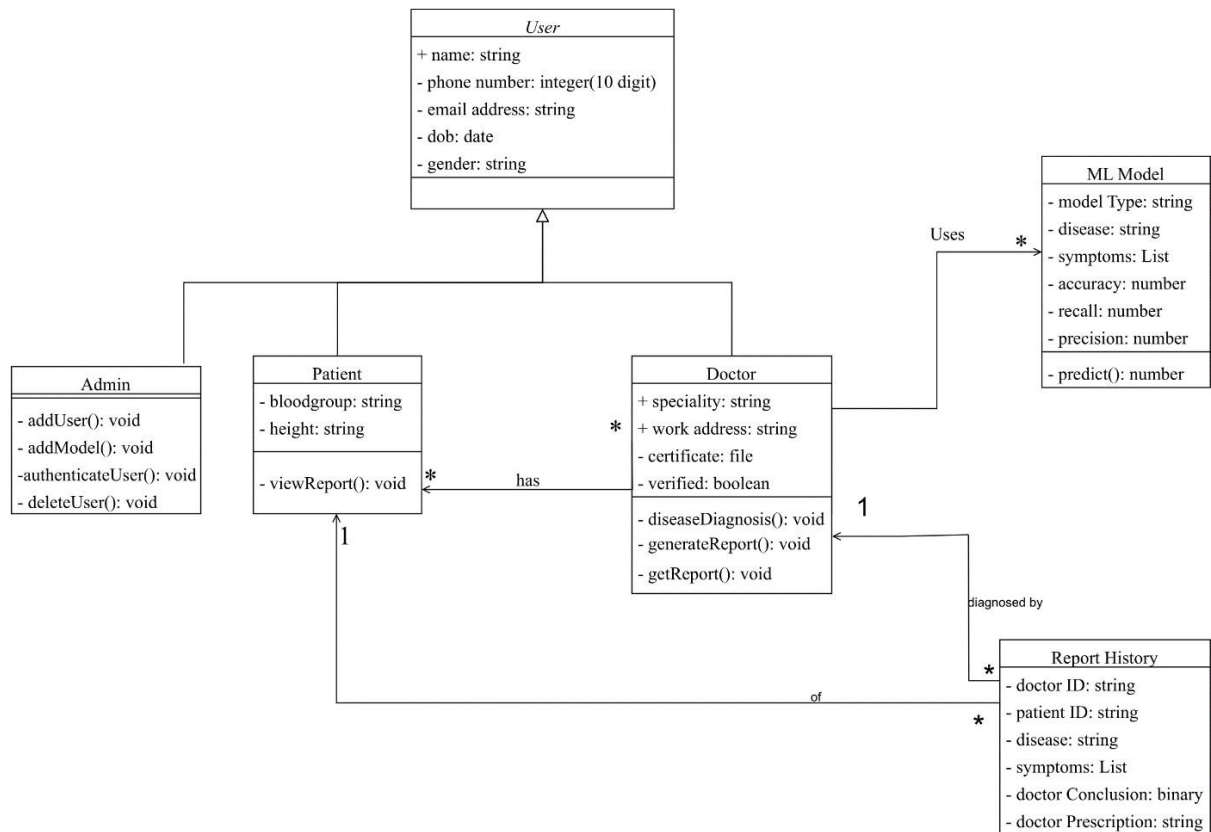
2) Doctor's View



3) Patient's View

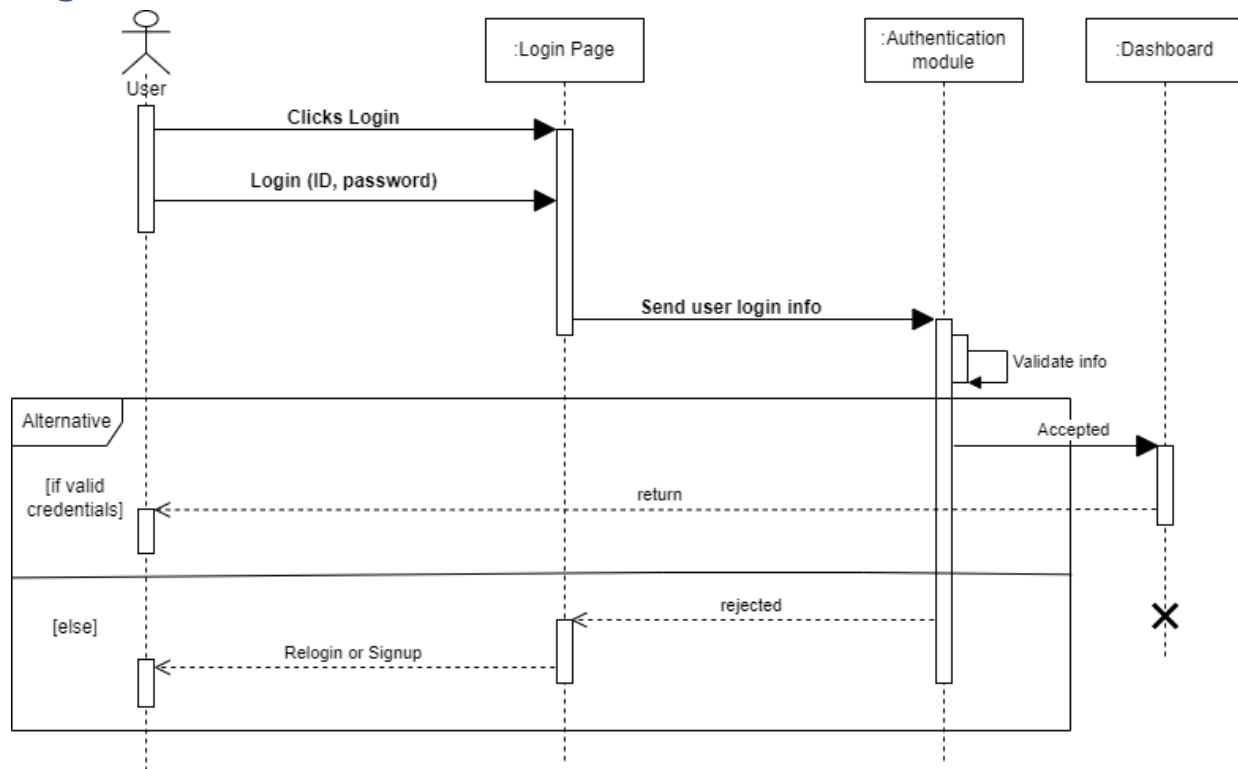


Class Diagram:

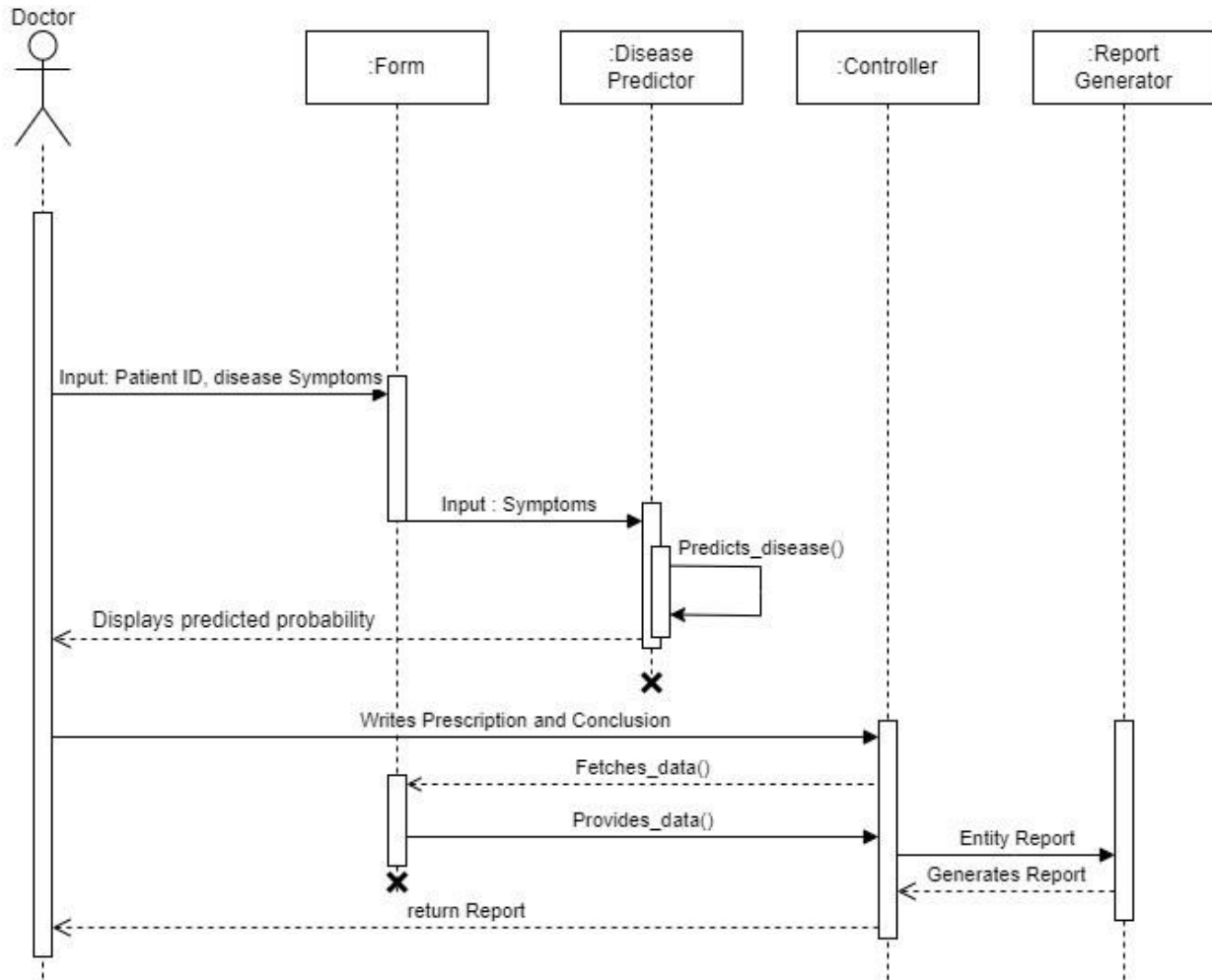


Sequence Diagram:

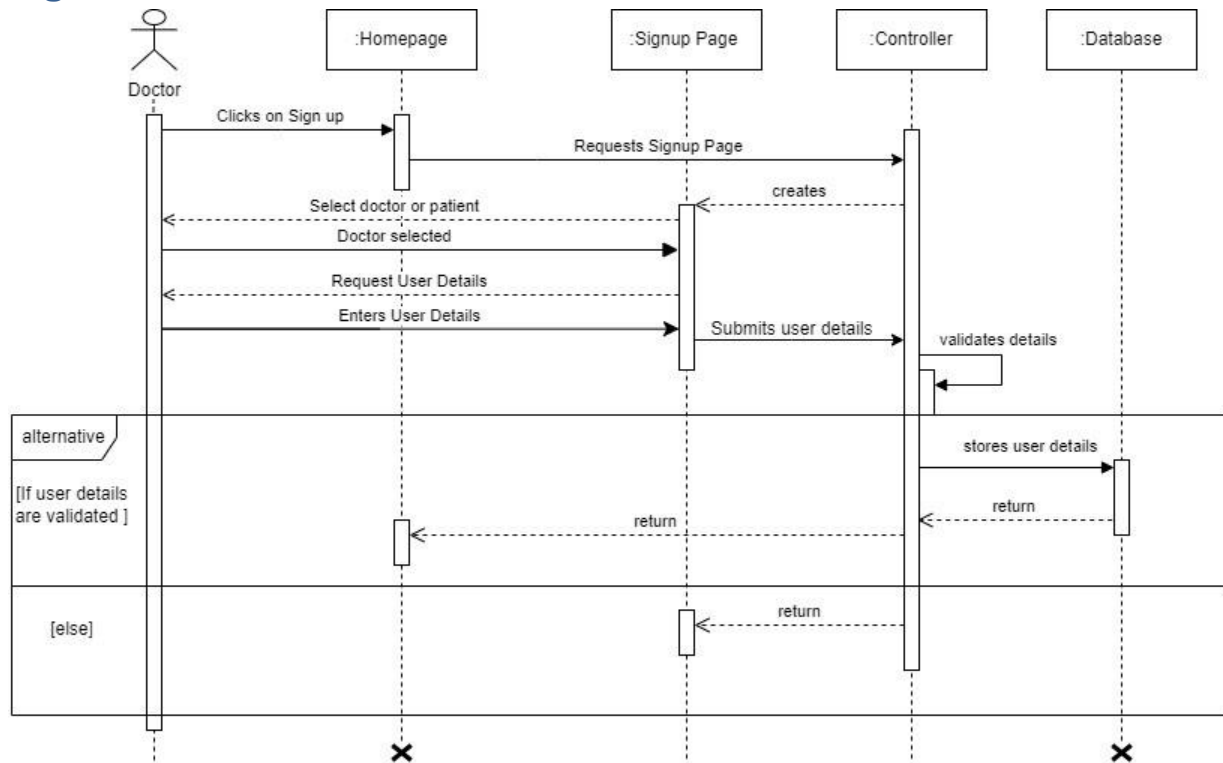
Login:



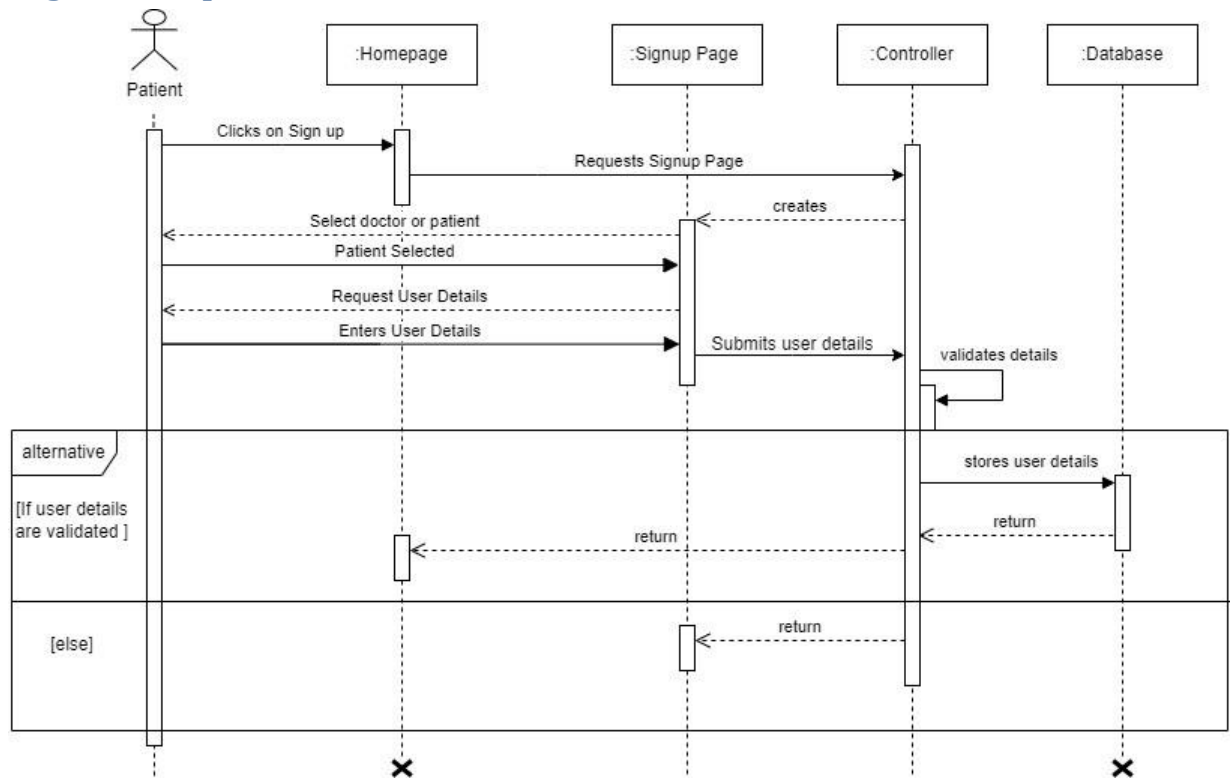
Diseases Diagnosis:



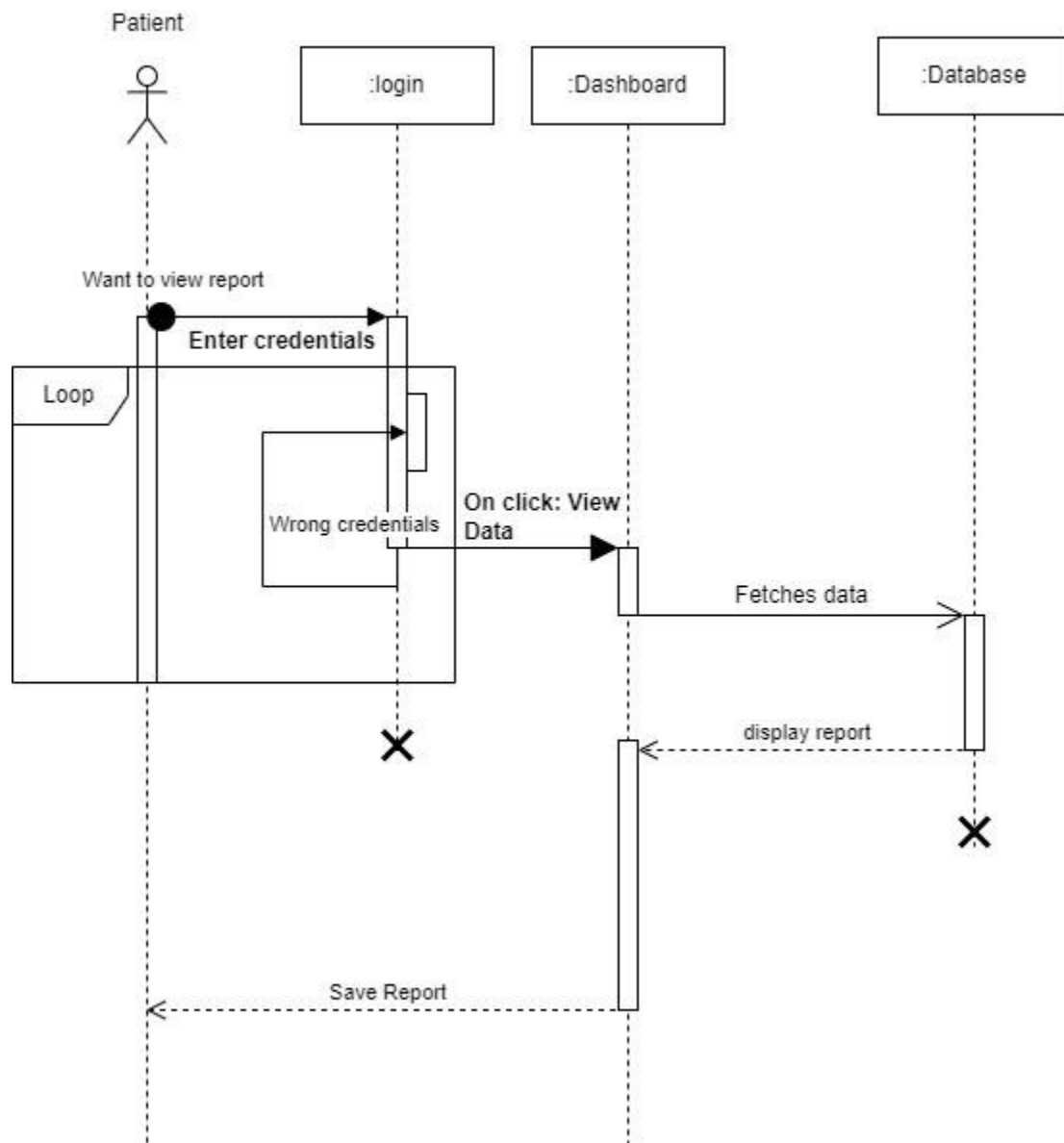
Register as doctor:



Register as patient:



View Report (Patient's View):



View Report (Doctor's View):

