CSE1005 SOFTWARE ENGINEERING LABORATARY

ONLINE BILLING SOFTWARE

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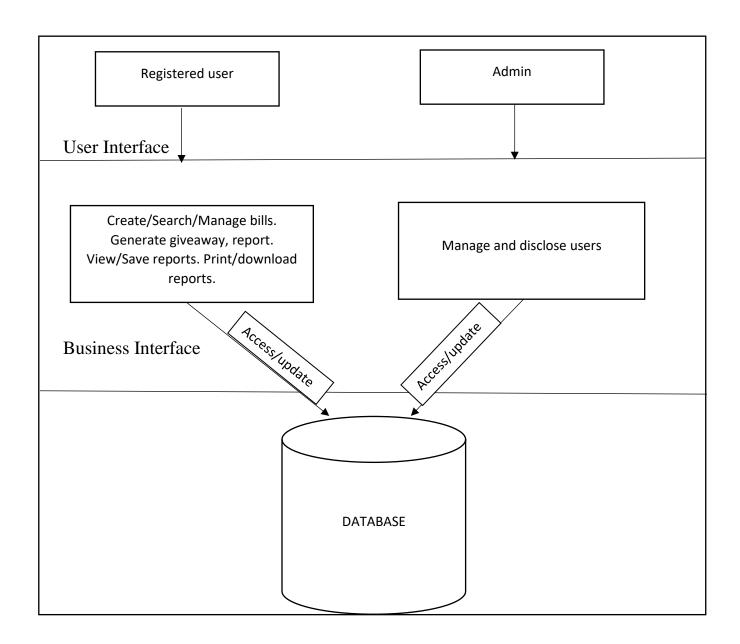
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DATA MODELING

System Architecture Design

A system architecture is the conceptual model that defines the structure, behavior, and more views of a system. An architecture description is a formal description and representation of a system, organized in a way that supports reasoning about the structures and behaviors of the system.

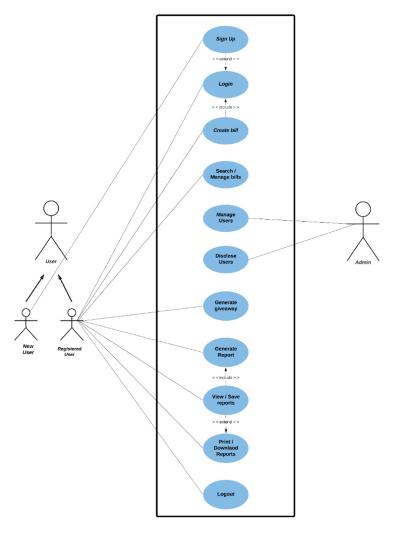
The system Architecture design for the project student mark analysis system.



Use Case Diagram

Use-case diagrams describe the high-level functions and scope of a system. These diagrams also identify the interactions between the system and its actors. The use cases and actors in use-case diagrams describe what the system does and how the actors use it, but not how the system operates internally.

The Use case diagram for the project Online Billing Software.



USE CASE diagram