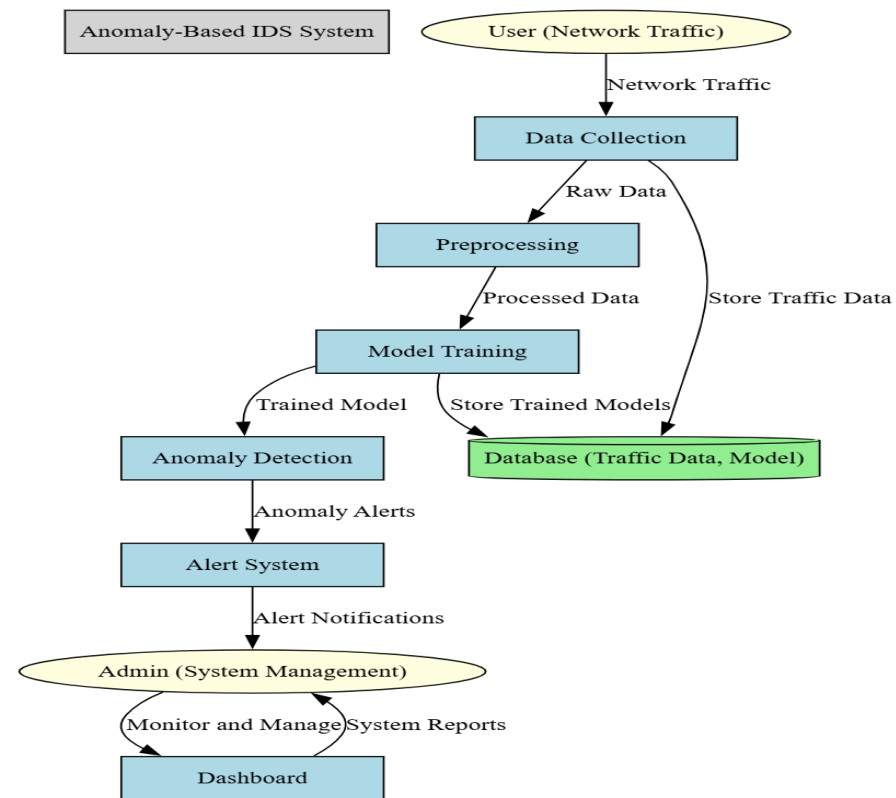


## Project Design Phase-II Data Flow Diagram & User Stories

Data Flow Diagrams:

Example:



## User Stories

User Story Number	User Story / Task	Story Points	Priority
USN-1	As a network admin, I want to receive real-time alerts for detected anomalies so I can respond promptly to potential threats.	3	High
USN-2	As a cybersecurity analyst, I want a dashboard to visualize attack patterns so I can analyze trends and improve security measures..	2	High
USN-3	As an IT manager, I want the system to integrate with existing infrastructure so it can scale across our network..	3	Medium
USN-4	As a system user, I want automated preprocessing of network traffic data so I can focus on interpreting results.	2	Medium