

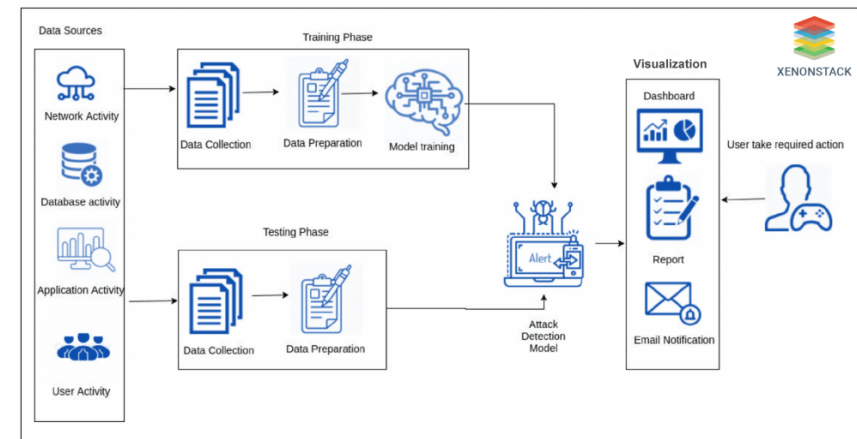
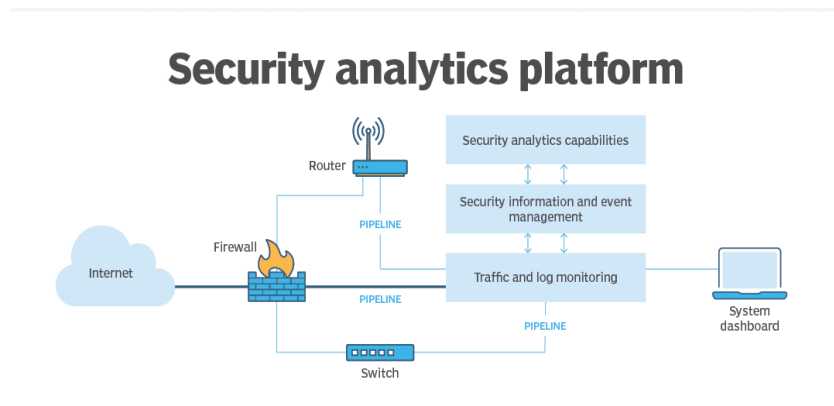
Project Design Phase-II Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	10.4
Project Name	Project - AI-enhanced security analytics dashboard
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: DFD (Level 0) (Industry Based)



User Stories

Use the below template to list all the user stories for the product.

User Story Number	User Type	Functional Requirement (Epic)	User Story / Task	Acceptance Criteria	Priority	Release
USN-1	Customer (User)	Registration	Register with email, password, and confirmation.	Successful registration and dashboard access.	High	Sprint-1
USN-2	Customer (User)	Email Confirmation	Receive confirmation email and verify account.	Receive and confirm the account via email.	High	Sprint-1
USN-3	Customer (User)	Social Media Registration (Facebook)	Register using Facebook.	Register and access the dashboard with Facebook Login.	Low	Sprint-2

USN-4	Customer (User)	Social Media Registration (Gmail)	Register with Gmail.	Register for the application through Gmail.	Medium	Sprint-1
USN-5	Customer (User)	Login	Log in with email and password.	Successful login.	High	Sprint-1
USN-6	Customer (User)	Access Dashboard	Access personalized dashboard.	Access the dashboard with relevant security insights.	High	Sprint-1
USN-7	Administrator	Administrator Login	Log into the admin panel.	Successful login to the admin panel.	High	Sprint-1
USN-8	Administrator	User Management	Manage user accounts.	Create, update, and deactivate user accounts.	High	Sprint-1
USN-9	Administrator	Data Monitoring	Monitor real-time security data and events.	Access and monitor real-time security data and events.	High	Sprint-1

USN-10	Administrator	Alert Management	Manage security alerts.	View, acknowledge, and resolve security alerts.	High	Sprint-1
USN-11	Administrator	Reporting	Generate security reports.	Generate comprehensive reports on security events, trends, and risks.	Medium	Sprint-2
USN-12	Administrator	User Support	Provide support and assistance to users.	Effectively provide support and assistance to users.	High	Sprint-1