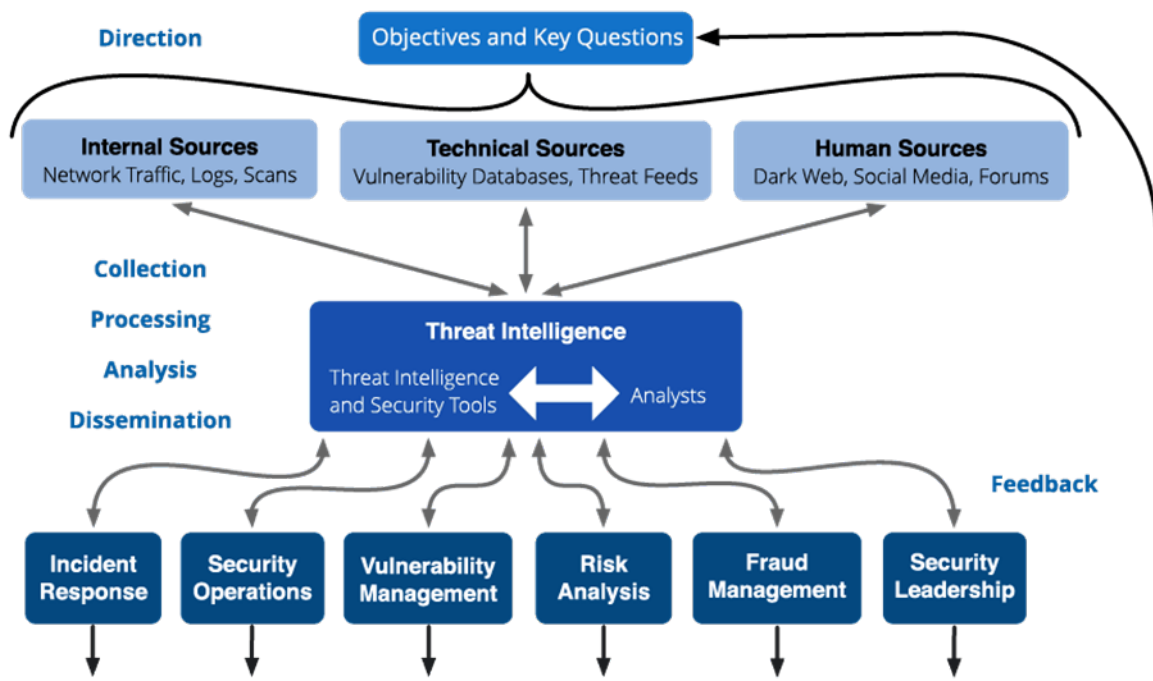
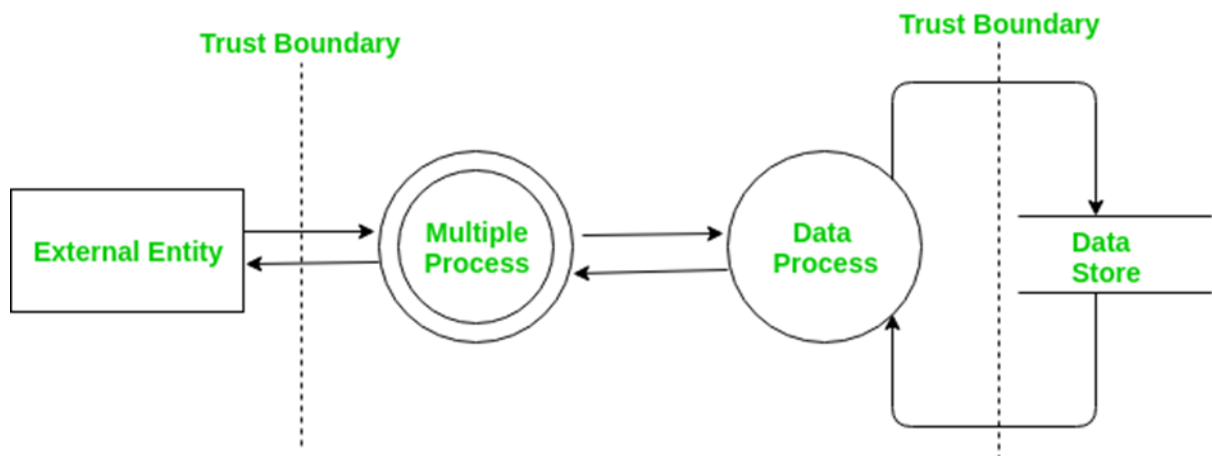


# Project Design Phase-II

## Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	5.1
Project Name	AI-based Threat Intelligence Platform



# User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance Criteria	Priority	Release
Customer (Mobile User)	AI-based Threat Intelligence	USN-1	As a user, I can register for the AI-based Threat Intelligence Platform by entering my email, password, and confirming my password.	I can access my AI-based threat intelligence dashboard	High	Sprint-1
Administrator	AI Model Configuration	USN-16	As an administrator, I can configure the AI models used for threat intelligence, specifying the sources and data parameters.	AI models are configured and operational	High	Sprint-2
Customer (Web User)	Real-time Threat Alerts	USN-17	As a web user, I can receive real-time threat alerts on my dashboard based on AI analysis of incoming data.	I can see real-time threat alerts relevant to my account.	High	Sprint-3
Customer Care Executive	Incident Handling	USN-18	As a customer care executive, I can view and respond to AI-generated incident reports and take appropriate action.	I can access incident reports and follow the prescribed action plan.	High	Sprint-3
Administrator	Data Integration	USN-19	As an administrator, I can integrate new data sources into the AI-based threat intelligence platform to enhance analysis.	New data sources are successfully integrated and contribute to threat analysis.	Medium	Sprint-4
Customer (Mobile User)	Profile Customization	USN-20	As a user, I can customize my threat alert preferences and notification channels within the AI-based platform.	I receive threat alerts through my preferred channels and for the selected types of threats.	Medium	Sprint-2