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

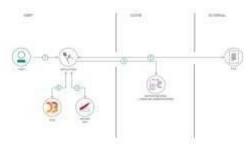
Date	17 October 2022
Team ID	PNT2022TMID38378
Project Name	Signs with smart connectivity for better road safety
Maximum Marks	4 Marks

## **Data Flow Diagrams:**

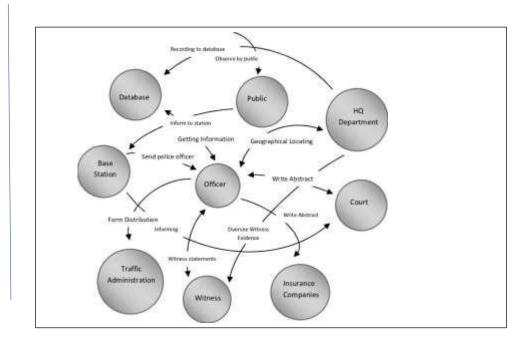
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## Example:





- User configures credentials for the Watson Natural Language Understanding service and starts the app.
- 2. User selects data file to process and load.
- 3. Apache Tika extracts text from the data file.
- 4. Extracted text is passed to Watson NLU for enrichment.
- 5. Enriched data is visualized in the UI using the D3.js library.



## **User Stories**

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

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register through Gmail	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can log through Gmail and password	High	Sprint-1
	Dashboard		Show information about user	I can access my account and see the dashboard.	medium	Sprint-2
Customer (Web user)	Home page	USN-6	User can see the home page and get information	I can access my account and see the homepage	high	Sprint-3
Customer Care Executive	logout	USN-7	User can use the application and get information about road safety and logout the application	I can get the information about road condition and logout the page	high	Sprint-4
Administrator	Admin	USN-8	Admin can check the user details.	Admin can continuously check the user details.	low	Sprint-5
			Admin can update road details. These information helpful to identify the road details.	Admin can continuously update the road details.	high	Sprint-6
			Admin can find the more features about the application.	Admin can update the features.	low	Sprint-7
			Admin can update more features about application its helpful to get information about road details and also weather map details.	Admin can update the weather map	high	Sprint-8