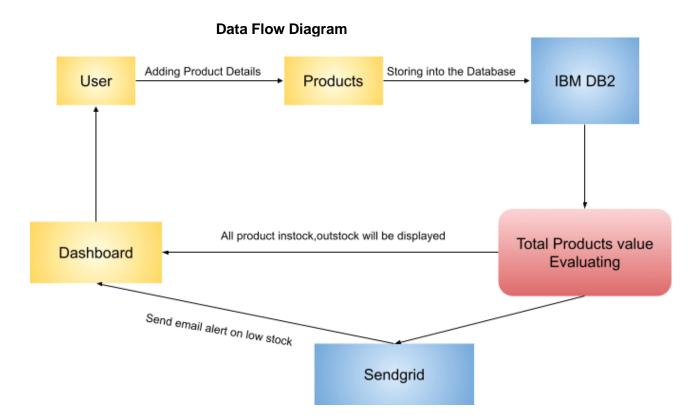
Project Design Phase-IIData Flow Diagram

Date	19 October 2022
Team ID	PNT2022TMID05660
Project Name	Project - Inventory Management System for Retailers



User Stories

User Type	Functional Requireme nt(Epic)	User Story Numbe r	User Story / Task	Acceptance criteria	Priorit y	Releas e
Retailer(W ebuser)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirmingmy password.	I will be redirected to loginpage	High	Sprint- 1
		USN-2	As a user, I will receive confirmati on email once I have registered for the application	I can receive confirmatio nemail & 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 verify the OTP numb er	Mediu m	Sprint- 1
	Login	USN-5	As a user, I can log into the application byentering email & password	I can access my account / dashboard	High	Sprint- 1
	Dashboard	USN-6	As a user,I can update stock in & out count details	Updation can be made through barcode scanning	High	Sprint - 2
	Dashboard	USN-7	As a user,I can check the low stock details through alert	Alert message can be received by registered mail	High	Sprint - 1

		message			
	USN-8	As a user,I can check the total product details	I can view the value of total products in the stock	Mediu m	Sprint - 2
	USN-9	As a user,I can check the high deman d product details	I can update sales detailsof the products	High	Sprint - 2
	USN-10	As a user,I can generate the invoice details	I can add incoming stock details	High	Sprint - 1