Project Design phase -II
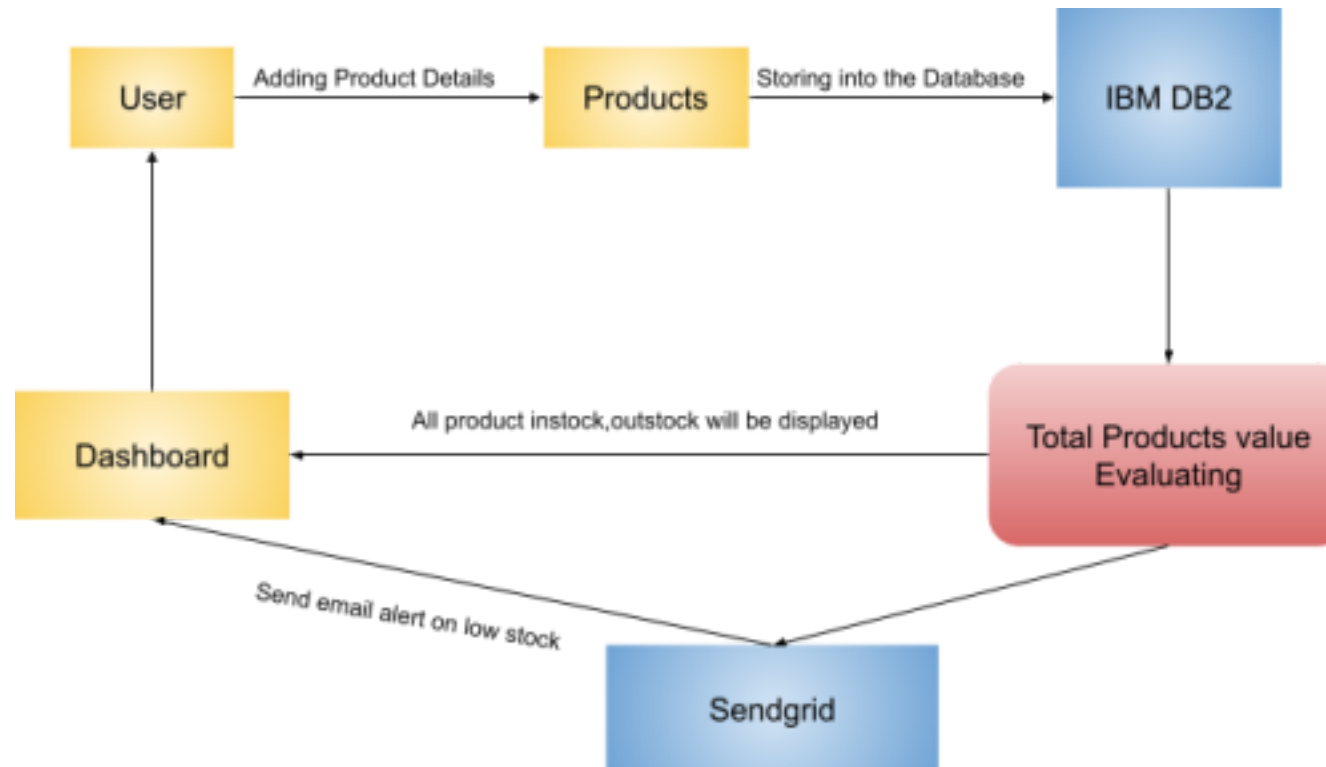
Data flow diagram

Data flow diagram :

User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Retailer(Web user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I will be redirected to login page	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the	I can receive confirmation email &	High	Sprint-1

			application	click confirm		
		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 number	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering 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 message	Alert message can be received by registered mail	High	Sprint -1
-		USN-8	As a user,I can check the total product details	I can view the value of total products in the stock	Medium	Sprint -2
-		USN-9	As a user,I can check the high demand product details	I can update sales details of 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