ProjectDesignPhase-II
DataFlowDiagram &User Stories

Date	03 October2022
TeamID	PN2022TMD41919
ProjectName	SmartFarmer-IoTEnabledsmart FarmingApplication.
MaximumMarks	4 Marks

SmartFarmingApplicationFlow Diagram:
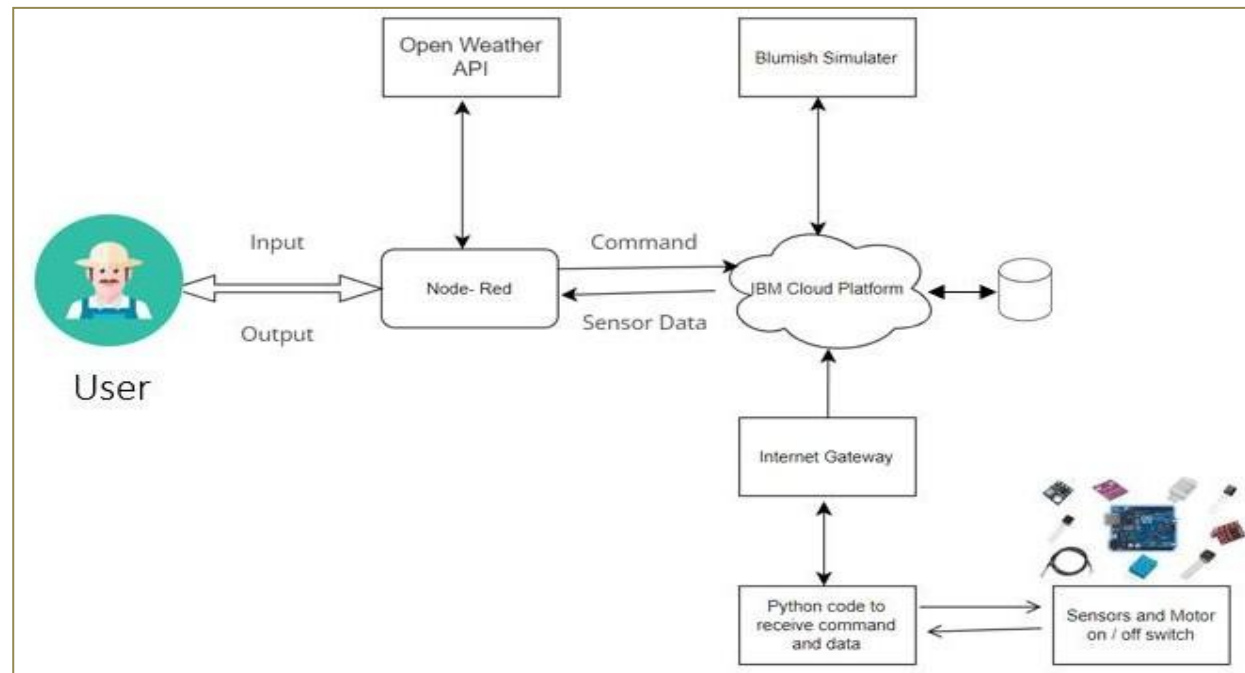
DataFlow Diagrams:
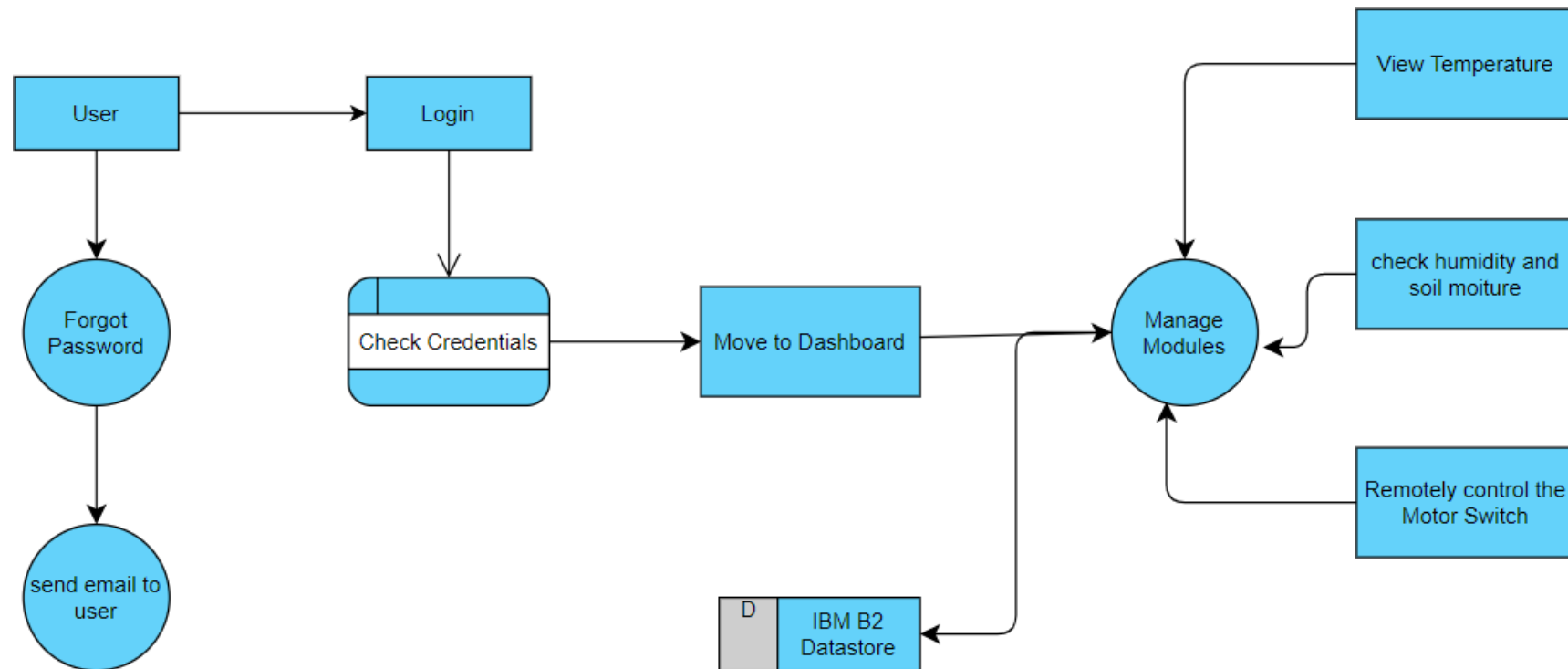
UserStories

UserType	FunctionalRequirement(Epic)	UserStory Number	UserStory/Task	Acceptancecriteria	Priority	Release
Customer(Mobileuser)	Registration	USN-1	Asauser, Icanregisterfortheapplicationby enteringmyemail,password,andconfirmingmy password.	Icanaccessmyaccount in dashboard	High	Sprint-1
		USN-2	Asauser, IwillreceiveconfirmationemailonceI haveregisteredfortheapplication	Icanreceiveconfirmatione mailandclickconfirm	High	Sprint-1
		USN-3	Asauser,Icanregisterfortheapplicationthro ughGmail	I can easily register the application	Medium	Sprint-1
	Login	USN-4	Asauser,Icanlogintotheapplicationbyenteri ng emailandpassword	I can login through Gmail	High	Sprint-1
Customer(Web user)	Dashboard	USN-2	As a User can view the dashboard, and thisdashboardincludethecheckrolesof access andthen movetothemanagemodules.	I can view the dashboardinthis smart farming applicationsystem.	High	Sprint2
		USN-1	Usercanremotelyaccessthemotor switch.	Inthesmart farmingapp	High	Sprint3
		USN-3	Asa useronceviewthemanage modulesthis describes the Manage system Admins andManageRoles ofUserandetc.	I can register and access the information through Gmail login	Medium	Sprint2