Project Design Phase-II

Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID50250
Project Name	Analytics for Hospitals Health
	Care Data
Maximum Marks	4 Marks

Data Flow Diagram:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Patient's Diagnosis	
Patients Hospitals and HealthCare Data	Diagnosis information
	Patient info
Patient information	Bill information

Modified Patient's Details

User Type	Functional	User	User	Acceptanc	Priorit	Releas
	Requiremen	Stor	Story/Task	ecriteria	у	е
	t	у	,,		'	
	(EPIC)	Number				
Customer(mobil eUser)	Registeration	USN-1	User can register forthe application by	User can access the platform and account.	High	Sprint-1
			entering my email and password.			
		USN-2	User will receive email if the registeration is successful.Tha t the registeration has conformed.	I can receive confirmation emailand click confirm.	High	Sprint-1
		USN-3	As a user,I can register by any browser.	I can access my resource,application by any browser.	Low	Sprint-2
	Data extract	USN-4	As a user,I can extract data.	I can access the data source.	Medium	Sprint-1
	Login	USN-5	As a User,I can log into the application by entering email and password.		High	Sprint-1
	Dashboard	USN-6	I can access the dashboard of mine		Medium	Sprint-2
Customer (Webuser)	Activity	USN-7	I can register for the application throughany web browser.	I can get an notification from thebrowser.	Low	Sprint-1

Access resources	USN-8	I can use my credentials	Other than me, thereis less chance	High	Sprint-1
		foraccessing	to access my		
		my	resources.		
		resource.			

	Set events	USN-9	As a user I can schedule events and set events		High	Sprint-2
Customer tools	Tools	USN-10	I can perform analysisby tools(cognos and python)	I have an ease ofaccessing tools	High	Sprint-1