

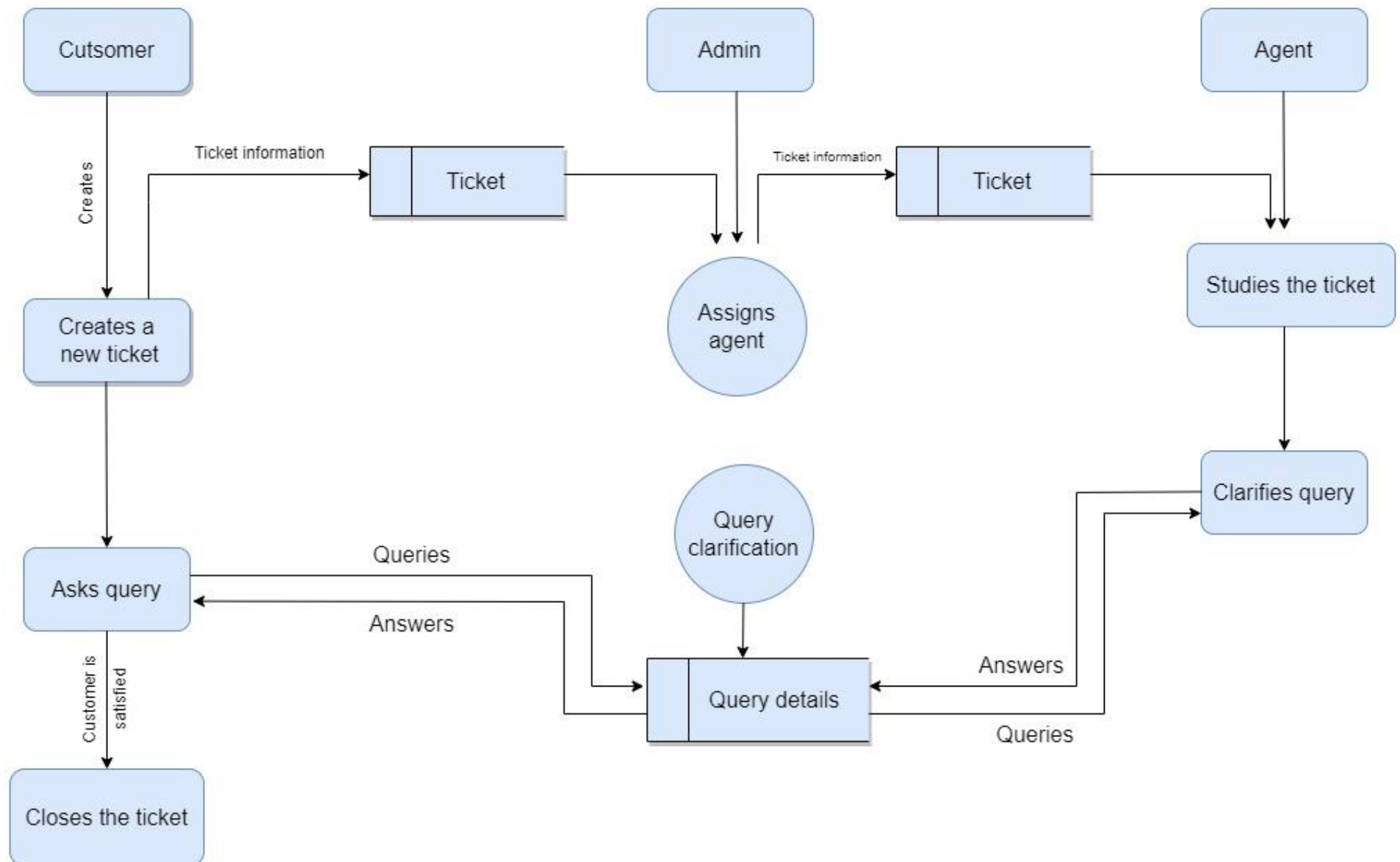
Project Design Phase-II
Data Flow Diagram & User Stories

Date	20 October 2022
TeamID	PNT2022TMID45009
ProjectName	Project-Customer Care Registry
MaximumMarks	4 Marks

DataFlowDiagrams:

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.

Data flow diagram for Customer Care Registry:



User Stories

User Type	Functional Requirement(Epic)	UserStory Number	User Story / Task	Acceptance criteria	Priority	Release
Customer(W ebuser)	Registration	USN-1	As a customer, I can register for the application by entering my email, password, and confirmingmypassword.	I can access my account /dashboard	High	Sprint-1
	Login	USN-2	As a customer, I can login to the application by entering correct email and password	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-3	Asacustomer, Ican see all the tickets raised by me and lot more	Iget all the info needed in my dashboard	High	Sprint-1
	Ticket creation	USN-4	Asacustomer, Icancreate a new ticket with the detailed description of my query	I can ask my query	High	Sprint-2
	Address Column	USN-5	Asacustomer,Icanhave conversations with the assigned agent and get my queries clarified	My queries are clarified	High	Sprint-3
	Forgot password	USN-6	As a customer, I can reset my password by this option in case I forgot my old password	I get access to my account again	Medium	Sprint-4
	Ticket details	USN-7	As a customer, I can see the current status of my tickets	I get better understanding	Medium	Sprint-4
Agent (Web user)	Login	USN-1	As an agent, I can login to the application by entering correct email and password	I can access my account / dashboard	High	Sprint-3
	Dashboard	USN-2	As an agent, I can see all the tickets assigned to me by the admin	I can see the tickets to which I could answer	High	Sprint-3
	Address Column	USN-3	As an agent, I get to have conversations with the customer and clear his/her queries	I can clarify the issues	High	Sprint-3
	Forgot password	USN-4	As an agent, I can reset my password by this option in case I forgot my old password	I get access to my account again	Medium	Sprint-4

Admin (Web user)	Login	USN-1	As an admin, I can login to the application by entering correct email and password	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-2	As an admin, I can see all the tickets raised in the entire system and lot more	I can assign agents by seeing those tickets	High	Sprint-1
	Agent creation	USN-3	As an admin, I can create an agent for clarifying the customer's queries	I can create agents	High	Sprint-2
	Assigning agent	USN-4	As an admin, I can assign an agent for each ticket created by the customer	Enables agent to clarify the queries	High	Sprint-2
	Forgot password	USN-4	As an admin, I can reset my password by this option in case I forgot my old password	I get access to my account again	Medium	Sprint-4