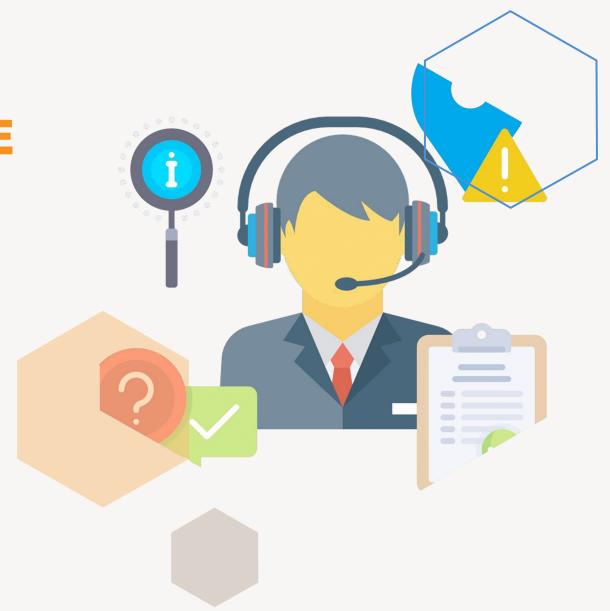
CUSTOMER CARE REGISTRY



TEAM DETAILS:

Team No : PNT2022TMID51192

College Name: AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Department: Computer Science & Engineering



Literature Survey

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S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
	OR This journal employ chatbot RE for customer care. This is done by providing a human	 AWS Public Cloud AWS Lambda API Gateway LUIS Ejabberd Chatbot 	 Cloud Computing Machine Learning 	This proposes a robust, scalable, and extensible architecture with a technology stack consisting of the EjabberdServer. The Ejabberd server makes creates the roomfunctionality where the customer needs to be persistent over time in that room

S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
✓ AN INTELLIGENT CLOUD BASED CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM TO DETERMINE FLEXIBLE PRICING FOR CUSTOMER RETENTION	This paper proposes that the customer are categorized based on purchase behaviours, historical ordering patterns and frequency of purchase customize customer care and promotions are given.	Intelligent Cloud- based Customer Relationship Management	 Cloud Computing Artificial Intelligence 	Customer care is given based upon purchase behaviours, features of the product purchased without any interaction.

S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
✓ CHATBOT FOR CUSTOMER SERVICE	In this paper customer trust chatbots to provide the required support. Chatbots represent a potential means for automating customer service.	ChatbotJava Script	Cloud Computing Artificial Intelligence Machine Learning	This provides automated customer service with the use of the cloud.

S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
✓ ARTIFICIAL INTELLIGENCE REPLACING HUMAN CUSTOMER SERVICE	This journal Chatbots for customer care registry using Artificial intelligence. This assists consumers in decision making. Based on the computers-are- social-actors paradigm	Chalbots	 Cloud Computing Artificial Intelligence Machine Learning 	Maintain Flexibility and focus on their customers. The use of chatbots in service interactions may raise greater consumer concerns regarding privacy risk issues.

S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
✓ IMPLEMENTING CONTINUOUS CUSTOMER CARE	In this paper, we employ the software as a service (SaaS) model which introduces drastic improvement to the situation, as the service provider can now have direct access to the user data and analyze it if agreed appropriately with the customer.	Java ScriptHTMLGoogle Analytics	 Cloud Computing Machine Learning 	Feedback loops are used that allow the service provider to capture feedback at the point of experience. One way to find out is to conduct continual end-user experience monitoring to determine if users are happy 2. It is not always easy for SaaS providers to know what customers are experiencing.

