CUSTOMERCARE



REGISTRY

LITERATURE SURVEYTEAM DETAILS:

Team No :PNT2022TMID05299

College Name : PSNAcet

Department : ELECTRONICS AND COMMUNICATION ENGINEERING



S.NO & TITLE PROPOSED WORK TOOLS USED /ALGORITHMS TECHNOLOGY /DISADVANTAGES /DISADVANTAGES
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Literature survey

LITERATURE SURVEY

REAL WORLD SMART CHATBOT FOR CUSTOMER CARE USING A SOFTWARE AS A SERVICE (SAAS) ARCHITECTURE	This journal employ chatbot for customer care. This is done by providing a human way interaction using LUIS and cognitive services.	AWS LambdaAPI Gateway	Cloud Computing Machine Learning	This proposes a robust, scalable, and extensible architecture with a technology stack consisting of the Ejabberd Server. The Ejabberd server maker creates the roomfunctionality where the customer needs to be persistent over time in that room.
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Literature survey 4

LITERATURE SURVEY

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 promotionsare given.

- Intelligent Cloudbased Customer Relationship Management
- Cloud
 Computing
 Artificial
 Intelligence

Customer care is given based upon purchase behaviours, features of the product purchased without any interaction.

Literature survey

LITERATURE SURVEY

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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-socialactors paradigm

- Chatbots
- Python
- Mongo DB
- Cloud
- Artificial Intelligence
- Machine
 Learning
- Maintain Flexibility and focus on their customers.
- The use of chatbots in service interactions may raise greater consumer concems regarding privacy itsk issues.

Literature survey

LITERATURE SURVEY

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IMPLEMENTING CONTINUOUS CUSTOMER CARE

In this paper, we employ the software as a service (SaaS) which model introduces drastic . the improvement to situation, as the service provider can now have direct access to the user data and analyze it if agreed appropriately with customer.

- Java Script
- HTML
- Google 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
- It is not always easy for SaaS providers to know what customers are experiencing.

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