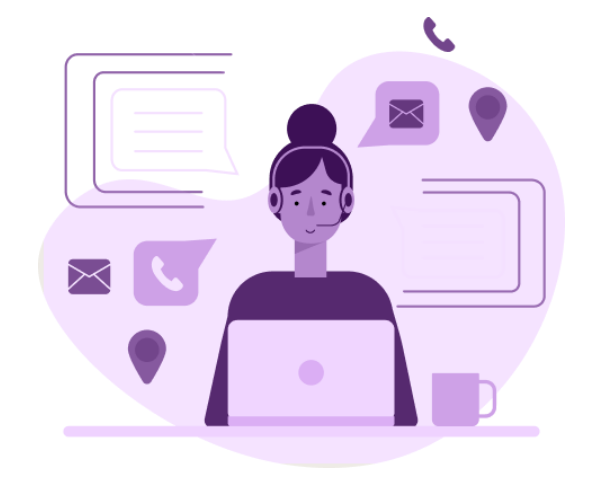
**CUSTOMER CARE REGISTRY**



**SOLUTION ARCHITECTURE**

# TEAM DETAILS:



**Team No :** PNT2022TMID26814

**College Name :** Dhanalakshmi Srinivasan College of Engineering & Technology

**Department :** Computer Science & Engineering

# PROBLEM MEMBERS:

* SHARMILA D
* SEVVANTHI D
* SHOBANA M
* THATCHAYANI I
* NAVIN KUMAR

Proposed Solution 2

# PROJECT DESIGN PHASE –I

**PROPOSED SOLUTION**

|  |  |
| --- | --- |
| **DATE** | **24 September 2022** |
| **TEAM ID** | PNT2022TMID26814 |
| **PROJECT NAME** | CUSTOMER CARE REGISTRY |
| **MAXIMUM MARKS** | 2 Marks |

Proposed Solution 3

Project team shall fill the following information in the proposed solution template.

|  |  |  |
| --- | --- | --- |
| **S.NO.** | **PARAMETER** | **DESCRIPTION** |
| 01 | Problem Statement (Problem to be solved) | To solve customer issues using Cloud Application Development. |
| 02 | Idea / Solution description | Assigned Agent routing can be solved by directly routing to the specific agent about the issue using the specific Email. Automated Ticket closure by using daily sync of the daily database. Status Shown to the Customer can display the status of the ticket to the customer.  Regular data retrieval in the form of retrieving  lost data. |
| 03 | Novelty / Uniqueness | Assigned Agent Routing, Automated Ticket Closure, Status Shown to the Customer, and Backup data in case of failures. |

Proposed Solution 4

Project team shall fill the following information in the proposed solution template.

|  |  |  |
| --- | --- | --- |
| **S.NO.** | **PARAMETER** | **DESCRIPTION** |
| 04 | Social Impact / Customer Satisfaction | Customer Satisfaction, Customer can track their  status and Easy agent communication. |
| 05 | Business Model (Revenue Model) | * Key Partners are Third-party   applications, agents, and customers.   * Activities held as Customer Service, System Maintenance. * Key Resources support Engineers, Multi-channel. * Customer Relationship have 24/7 Email   Support, Knowledge-based channel.   * Cost Structure expresses Cloud Platform, Offices |

Proposed Solution 5

Project team shall fill the following information in the proposed solution template.

|  |  |  |
| --- | --- | --- |
| **S.NO.** | **PARAMETER** | **DESCRIPTION** |
| 06 | Scalability of the Solution | The real goal of scaling customer service is providing an environment that will allow your customer service specialists to be as efficient as possible. An environment where they will be able to spend less time on grunt work and more time on actually resolving critical customer issues |

Proposed Solution 6



**Thank you**