Insurance Management System Project Requirement Gathering

What is the need for this project?

The insurance management system project will allow us to deal with multiple policies, claims and customer interactions like signing in, choosing a policy, making payments. It will help us in data management as we will have a database with all the records, from customer details to policies and claims, so it will organize and secure our data.

Different Module

Policy module: This model is used to create, store and manage policy information, the customer will be able to update their policies in this model.

Claim module: This model is used to handle and manage claims from submission to resolution, it will have policy type, start date, both the customer and the admin will have access.

User module: This module has all the information about the customer and their details, it will allow personalization and authentication.

Payment module: This module will handle the financial transactions of our project related to policies and claims and payment method.

Attributes

Policy module: policy Id (Primary Key)

policy Type

coverage Amount

premium Amount

start Date

end Date

status

is Claimed

Claim Module: claim Id (Primary key)

Policy Id (Foreign Key)

Customer Id (Foreign key)

Date Of Claim

Claim Amount

User Module: customer Id (Primary Key)

first Name

middle Name

last Name

password

customer Dob

address

email

customer Mobile Number

Payment module: Payment Id (Primary Key)

Payment type

Payment amount

Payment date