

# Task Assignment Document

## Customer Master & News Master Module

### 1. Customer Master Module

**Objective:** Create a Customer Master to store and manage all customer-related information.

#### Fields Required:

Customer ID	Auto-generated / Unique
Company Name	Mandatory
Website URL	Mandatory
IP Address	Mandatory
Renewal Date	Date format (YYYY-MM-DD)
Renewal Amount	Numeric value
Email ID	Valid email format
GST Number	Valid GST format
Address	Text
Status	Active / Inactive
Created Date	Auto-generated
Updated Date	Auto-updated

#### Functional Requirements:

- Add new customer
- Edit existing customer
- View customer list
- Search & filter customers
- Activate / Deactivate customer
- Validation for email, GST number, and mandatory fields

### 2. News Master Module

**Objective:** Create a News Master where news items can be linked to customers.

#### Fields Required:

News ID	Auto-generated
Customer Name	Dropdown (Fetched from Customer Master)
News Description	Text
Start Date	Date format (YYYY-MM-DD)
End Date	Date format (YYYY-MM-DD)
Status	Active / Inactive

#### Functional Requirements:

- Customer dropdown should fetch all customers from Customer Master
- Add / Edit / Delete news
- News should be visible only between Start Date and End Date
- Status control (Active / Inactive)

- Validation for dates and mandatory fields

**Note:** This task should be implemented following proper MVC structure, validations, and clean UI.