

1. Create a custom Odoo module named "Customer Notes".
2. Implement the following features within the module:

a. Model Creation:

- Define a new model named "customer.note" with the following fields:
  - Title (Char field): to store the title of the note.
  - Note (Text field): to store the content of the note.
  - Customer (Many2one field): to link the note to a customer record.

b. User Interface:

- Create a form view for the "customer.note" model to allow users to add and edit notes.
- Integrate the form view into the customer form view to display and manage notes directly from the customer record.

c. Basic CRUD Operations:

- Implement functionality to create, read, update, and delete notes.
  - Ensure proper validation to handle edge cases such as empty notes or invalid inputs.
3. Test the module to ensure that notes can be effectively created, edited, and deleted for each customer.
  4. Document the module, including installation instructions, configuration guidelines, and usage details.

Deliverables:

1. The complete custom Odoo module "Customer Notes", packaged and ready for deployment.
2. Documentation covering installation, configuration, and usage instructions.
3. Test report outlining the testing process and results.