**Explanation**

The task involves reading multiple .txt files with dynamic names (e.g., customer1.txt, customer2.txt) and loading their data into dynamically named SQL tables (e.g., customer1, customer2), where each file corresponds to a target table.

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Description automatically generated

**Requirements**

1. **Folder Setup**:
   * A folder containing .txt files like customer1.txt, customer2.txt, etc.
2. **Database Configuration**:
   * SQL Server with OLE DB connection.
   * A dynamic schema for target tables (e.g., CustomerID, Name, Salary).
3. **SSIS Components**:
   * **Foreach Loop Container**: To iterate through files.
   * **Flat File Connection Manager**: To read the .txt files.
   * **Execute SQL Task**: To check and create target tables.
   * **Data Flow Task**: To transform and load data dynamically.
4. **Variables**:
   * **User::FilePath**: Full file path of the current .txt file.
   * **User::FileName**: File name for the target table.
   * **User::SQLCreateTable**: SQL query for creating the dynamic table.
5. **Error Handling**:
   * A mechanism to log or redirect errors for invalid rows or files.