**SSIS Task Overview: Data Quality Services (DQS) for Cleaning Employee Age Data**

**Task Objective:**

* Use **Data Quality Services (DQS)** in SSIS to clean **dirty age data** in the EmployeeFacts table.
* Ensure the **age values end with " years old"**.
* Add a **LoadTime** column to track when the data was processed.
* Load the cleaned data into a **SQL target table**.

**SSIS Components to Use:**

1. **DQS Cleansing Transformation** (in Data Flow) → Clean dirty age data.
2. **Derived Column Transformation** → Append " years old" to the Age column and add LoadTime.
3. **OLE DB Destination** → Load cleaned data into the target SQL table.

**Process Flow:**

1. Extract data from EmployeeFacts using **OLE DB Source**.
2. Use **DQS Cleansing** to standardize Age values.
3. Use **Derived Column** to add " years old" suffix and include LoadTime.
4. Load the final cleaned data into the SQL table.