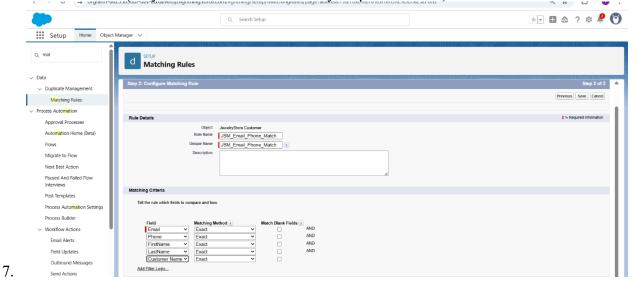
# **Phase 8: Data Management & Deployment**

## **Step 1:Duplicate Management**

Prevent duplicate **GoldenEra Customer** records (by Email/Phone/Name) and surface potential duplicates during data entry or import.

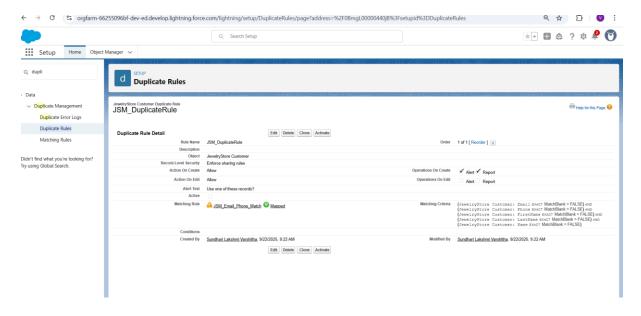
#### 1) Create the Matching Rule

- 1. Setup  $\rightarrow$  Quick Find  $\rightarrow$  Matching Rules  $\rightarrow$  New Rule.
- 2. **Object:** GoldenEra Customer (Jewelrystore Customer c).
- 3. Rule Name: GEC Email Phone Match (or any clear name).
- 4. Add Matching Criteria:
- $\circ$  Field = **Email** → Matching Method = **Exact**.
- Click Add Row  $\rightarrow$  Field = Phone  $\rightarrow$  Matching Method = Exact.
- 5. Save the rule.
- 6. Click Activate (only active rules can be used by Duplicate Rules).



## 2) Create the Duplicate Rule

- 1. Setup  $\rightarrow$  Quick Find  $\rightarrow$  Duplicate Rules  $\rightarrow$  New Rule.
- 2. **Object:** Jewelrystore Customer.
- 3. Rule Label: JSM DuplicateRule.
- 4. Under Matching Rules, click Add and select the <code>JSM\_Email\_Phone\_Match</code> matching rule you just activated.
- 5. Action on Create: choose Alert (start in Alert mode while testing).
- 6. Action on Edit: choose Alert.
- 7. (Optional) Scope: set record types or profiles if you want the rule to apply only to some users.
- 8. Save, then click Activate.



### Step 2:Data Backup

#### Steps:

- Go to **Setup**.
- In Quick Find, type **Data Export** → click **Data Export**.
- Choose one:
  - Export Now → run a one-time backup.
  - **Schedule Export** → set weekly/monthly backups.
- Select the objects you want:
  - JewelleryStore Customer, JewelleryStore Product, JewelleryStore Order, JewelleryStore Inventory, JewelleryStore Marketing Campaign, JewelleryStore Service Request, and any standard objects you use (e.g., Users).
- Click Start Export (for immediate) or Save (for scheduled).
- Wait → Salesforce emails you when the backup is ready.
- Download the .zip file from the export page  $\rightarrow$  extract CSV files.
- Store the backup securely (encrypted drive, company server, cloud storage).

