Subscription / Personal Services Tracker CRM

Phase 8: Data Management & Deployment

Objective:

To manage CRM data efficiently through importing, exporting, and deploying components.

This phase ensures:

- All data is backed up
- Sample data is loaded into the system
- The CRM setup is ready for deployment or migration between orgs

Key Tasks:

Task	Tool Used	Purpose
Import sample data	Data Import Wizard	Load Contact and Subscription data in bulk
Export CRM data	Data Loader	Backup data in CSV format
Deploy objects/flows	Change Set (optional)	Move setup from Dev to another org
Backup complete org	Data Export Service	Backup all data and metadata

Steps Performed:

Step 1: Importing Data Using Data Import Wizard

Navigation:

App Launcher → Data Import Wizard → Launch Wizard

Files Used:

Contacts.csv

First Name, Last Name, Email

Akshay, Kumar, akshay@gmail.com

Ritu, Sharma, ritu@gmail.com

Subscriptions.csv

Subscription Name, Start Date, End Date, Renewal Status, Amount, Contact (Email)

S-001,01/09/2025,30/09/2025,Active,499,akshay@gmail.com

 $S-002,\!01/09/2025,\!15/10/2025,\!Active,\!799,\!ritu@gmail.com$

Mapped fields and uploaded successfully.

Step 2: Exporting Data Using Data Loader

Steps:

- 1. Open Data Loader
- 2. Log in using Salesforce credentials + security token
- 3. Choose: Export

- 4. Select: Subscription__c
- 5. Select fields (e.g. Name, Start_Date__c, Contact__c)
- 6. Save file as SubscriptionExport.csv

Data exported for backup and audit.

Step 3: Deploying Using Change Sets (Optional)

Only required if moving CRM from one org to another.

Navigation:

Setup → Outbound Change Sets → New Change Set

Added Components:

- Custom Objects: Subscription, Payment, Service Type
- Flows, Triggers, Apex Classes

Uploaded to Target Org → Deployed via Inbound Change Set

Step 4: Backup Full Org (Optional)

Navigation:

Setup → Data Export → Schedule Export

Selected all custom objects

Backup ZIP file downloaded for safety

Output Summary:

Task Status

Imported Contacts & Subscriptions Done

Exported data via Data Loader Done

Created & deployed Change Set (optional) Done

Full org backup via export (optional) Done