

2. Project Planning Phase

Tech Stack:

Platform: Salesforce

Tools Used:

Apex Class & Trigger

Record-Triggered Flow

Validation Rules & Process Automation

Reports & Dashboards

Page Layout & Profiles

Modules to Build:

Module	Function
Product	Store product data & stock levels
Supplier	Maintain supplier contact details

Purchase Order	Record purchase transactions
Order Items	Log individual product purchase entries
Inventory Transaction	Track stock-in & stock-out

Task Timeline:

Phase Deliverables

DesignER diagram, fields, relationships

Development Custom objects, triggers, flows

TestingData accuracy, validation rules, automation checks

Deployment Salesforce app creation & dashboard setup

User Roles Planned:

Inventory Admin

Purchase Manager