Phase 2: Org Setup & Configuration

1. Salesforce Editions

- Step: Sign up for a free Salesforce Developer Edition → developer.salesforce.com/signup.
- Why: It gives you Enterprise-level features (Profiles, Roles, Permission Sets, OWD, Sharing, API access) — everything you need.

2. Company Profile Setup

- Go to Setup → Company Settings → Company Information.
- Update details: Company Name → IP Management Solutions, Address, Currency (INR/USD), Default Locale (English - India).

3. Business Hours & Holidays

- Setup \rightarrow Company Settings \rightarrow Business Hours.
- Define: Mon-Fri, 9 AM-6 PM.
- Add a holiday: e.g., Republic Day (26 Jan) or Christmas (25 Dec).

4. Fiscal Year Settings

- Setup → Company Settings → Fiscal Year.
- Use **Standard Fiscal Year** → starting *April*.

5. User Setup & Licenses

- You'll only have 1 user (yourself) in Dev Org.
- But for demo:
 - o Create dummy users: IP Admin, Inventor, Legal Officer.
 - o Assign them standard Salesforce licenses.

6. Profiles

- Use Standard Profiles (System Admin, Standard User).
- Clone Standard User → create "Inventor Profile".
- Restrict object access (e.g., Inventors shouldn't edit Legal Notices).

7. Roles

- Setup → Roles.
- Create simple hierarchy:
 - o CEO (top)
 - IP Admin
 - Inventors
 - Legal Team

8. Permission Sets

- Create Permission Set: Patent Manager Access.
- Add extra rights (Modify All on Patent object).
- Assign to IP Admin user.

9. OWD (Org-Wide Defaults)

- Setup → Sharing Settings.
- Set Patent, Filing, Renewal, Legal Notice → Private.

10. Sharing Rules

- Add Sharing Rule:
 - If Role = Legal Team, then share Legal Notices read/write.
 - If Role = *Inventor*, then share their own filings only.

11. Login Access Policies

- Setup → Login Access Policies.
- Enable: "Admins can log in as any user."

12. Dev Org Setup

- Enable **Dev Hub** (Setup \rightarrow Dev Hub).
- Create a simple **Scratch Org (optional)** if you want practice with SFDX.

13. Deployment Basics

- Use **Change Sets** if you spin up a 2nd Dev Org (optional).
- Or use **SFDX Git workflow**:
 - \circ sfdx force:source:retrieve \rightarrow get metadata.
 - o Push to GitHub.
 - \circ sfdx force:source:deploy \rightarrow deploy to target org.