## Phase 2: Org Setup & Configuration

#### Salesforce Editions

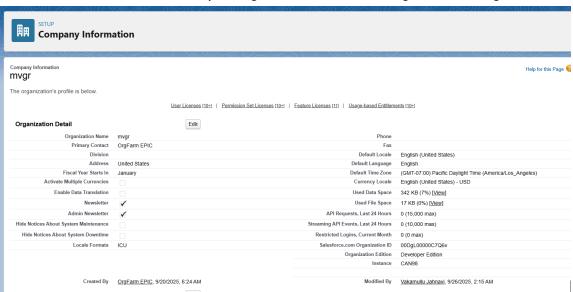
Selected Salesforce Education Cloud (or Developer Edition for learning) as the base platform.

Choose the edition based on available features like custom objects, automation, and user licenses suited to education needs.

## • Company Profile Setup

Entered official school information: name, address, phone, and pacific time zone Configured company details in Setup > Company Information.

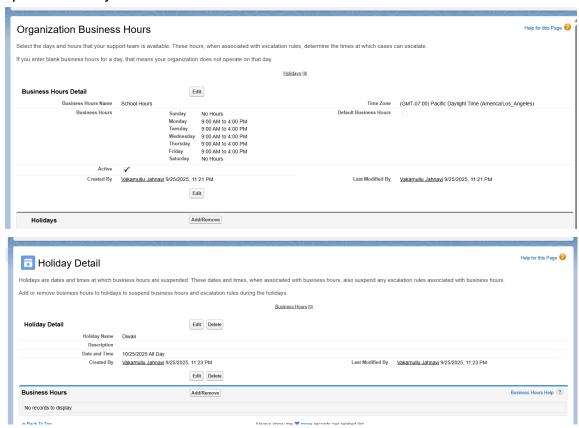
These details are utilized in reporting, email alerts, and org-wide settings.



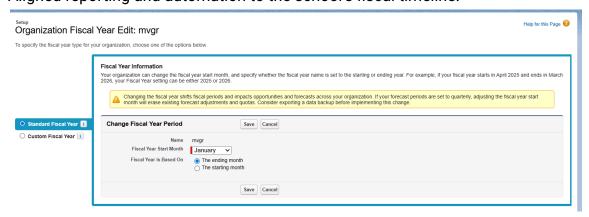
# • Business Hours & Holidays

- Created Business Hours named "School Hours" for Monday to Friday, 9:00 AM to 3:00 PM, with weekends closed.
- Added major school holidays (e.g., Diwali, Christmas) with annual recurrence.

 Business hours and holidays ensure attendance and processes respect school operational days.

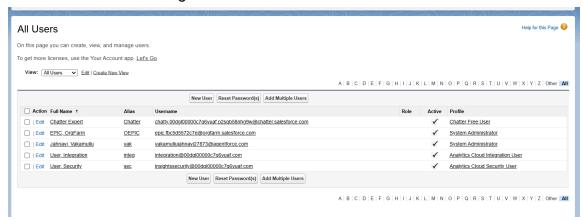


- Fiscal Year Settings
  - Configured a Custom Fiscal Year matching the academic calendar from April 1 to March 31.
  - Aligned reporting and automation to the school's fiscal timeline.



• User Setup & Licenses

- Created user records for teachers, students, admins, and parents with unique usernames and email addresses.
- Assigned appropriate Salesforce or Salesforce Platform licenses based on user role and access needs.
- Activated all users for login.



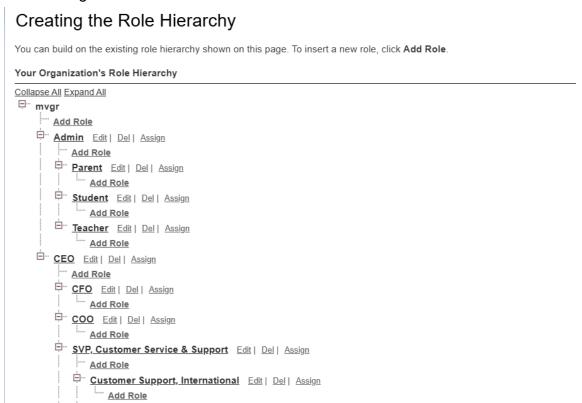
#### Profiles

- Cloned standard profiles to create tailored profiles: Teacher Profile, Student Profile, Parent Profile, and Admin Profile.
- Defined role-appropriate permissions like read/write access, system admin rights, or limited record visibility.

### • Roles

• Established role hierarchy with roles: Admin (top), Teacher, Student, Parent.

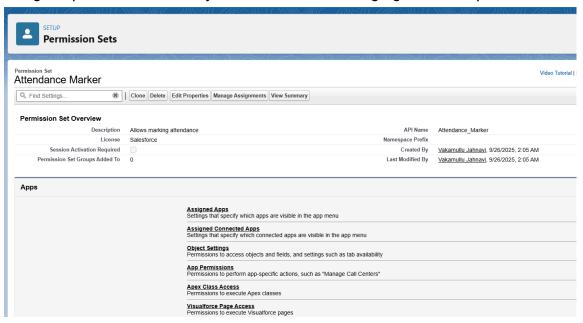
 Roles control data visibility and sharing in hierarchical structure correlating to the school's organizational chart.



### • Permission Sets

• Created permission sets to grant special permissions, for example, marking attendance or accessing reports.

Assigned permissions flexibly to users without changing their core profiles.



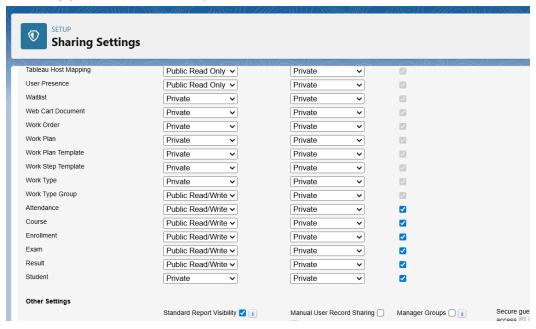
#### • OWD

- Set Private default sharing on sensitive objects like Student and Attendance Record to maintain confidentiality.
- Allowed Public Read Only access on classes and sessions to facilitate general visibility.

# • Sharing Rules

- Created sharing rules to extend access beyond OWD, such as:
  - Allowing teachers to see only students assigned to them.

Enabling parents to view only their own child's attendance.



### Login Access Policies

- Configured login policies to restrict login times and IP ranges if needed for security.
- Enabled administrator login access for troubleshooting and support.

## • Dev Org Setup

- Provisioned Developer Org or Sandbox environment for safe development and testing.
- Prepared to build and customize objects, workflows, and user interfaces without impacting production data.

# Sandbox Usage

- Created sandbox copies to test new features, automation, and changes in isolation from production.
- Used sandbox for validation before deploying changes live.

# • Deployment Basics

- Planned deployment strategy using Change Sets and/or Salesforce DX for moving changes from sandbox to production.
- Established version control and backup routines to safeguard org changes.