

Design a Database Schema for a Partnership Management System

This system will support multiple companies engaging in partnerships. Each company will have a unique name and domain throughout the system. Each company has internal users who perform different roles, such as **Admin**, **User**, and **Manager**. The company should have users with the registered domain only. These companies can enter into partnerships where one company acts as the lead, creating and managing the partnership, while others participate as partner companies.

For each partnership, specific users are assigned roles such as **Owner** or **Collaborator**. The system should also track **Campaigns**, **Leads**, **Accounts**, **Opportunities**, and **Solutions** for each partnership.

- Companies are the system's core entities. Each company has multiple users with specific roles (e.g., Admin, User, Ops-Manager).
- A user can be associated with only one company but can participate in multiple partnerships across different roles.
- Users of a company may have different responsibilities within each partnership, such as **Owner** or **Collaborator**.
- A partnership involves one **lead company** and multiple **partner companies**.
- The lead company creates the partnership, and partner companies are invited to join.
- Each partnership will have a set of **users** from different companies who are assigned specific roles (e.g., Owner, Collaborator).
- One user from any participating company is required in the partnership.
- A partnership can have multiple **campaigns**.
- Each campaign should have a **name** and may run over a specific **period** (start and end date).
- Campaigns are where **leads** are generated.
- Leads represent **potential opportunities** within a campaign.
- A lead should have a **name**, a **description**, and an **email** associated with it.
- One or more **accounts** may be linked to a lead, or an account can be created directly without a lead.
- Accounts represent potential business entities. An account can either be created directly or be linked to a specific lead.
- Each account will have basic information like **name** and **website**.
- Opportunities represent specific **business opportunities** tied to accounts.
- Each opportunity will have a **name**, **account**, and **amount** value.
- The total value of an opportunity will be the sum of all partner companies' contributions.
- A partnership can have one or more **solutions**, each with a **name** and a **description**.
- Solutions can be associated with one or more campaigns or leads

Prepare the following queries for this database system:

- Find all active partnerships involving a specific company user.
- List all company users with their roles.
- List all users associated with a specific partnership, including their roles.
- Get the total revenue generated by the specific partnership for a company.