

Ayodhya Ram Temple SQL Analysis



Challenge

Your challenge is to craft SQL queries to extract insights from the Ayodhya Ram Temple database.

Tables

Deity

Temple

ConstructionPhase

Architecture

Donations

Events

TempleEvents

```
-- Q.1) Retrieve information about the Ram mandir?  
SELECT * FROM TEMPLE;
```

```
-- Q.2) List all construction phases of Ram mandir?  
      SELECT * FROM CONSTRUCTIONPHASE;
```

```
-- Q.3) Find the total amount of donations recieved for the Ram mandir?  
SELECT SUM(Amount) as Total_donation_amount FROM DONATIONS;
```

```
-- Q.4) Get details about the architecture of the Ram mandir?  
      SELECT * FROM ARCHITECTURE;
```

```
-- Q.5) Retrieve events associated with the Ram mandir?  
      SELECT * FROM EVENTS;
```



```
-- Q.6) Find donors who contributed more than 50000 towards the Ram mandir?  
SELECT * FROM DONATIONS  
WHERE Amount > 50000;
```

```
-- Q.7) Retrieve details about a specific deity (e.g., Rama)?  
SELECT Name,Description FROM DEITY  
WHERE Name = 'Rama';
```

```
-- Q.8) Find the Start and End dates of the construction phases for the Ram mandir?  
SELECT PhaseName,StartDate,CompletionDate  
FROM CONSTRUCTIONPHASE;
```

```
-- Q.9) Count the number of events associated with each temple?  
SELECT * FROM events E  
INNER JOIN templeevents T on E.EventID = T.EventID;
```

```
-- Q.10) Find the Donors who made contributions on or after 2021-06-01?  
SELECT * FROM DONATIONS  
WHERE DonationDate >= '2021-06-01';
```