Ayodhya Ram Temple SQL Analysis

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



1)Retrieve information about the Ram Mandir?







>		TempleID	Name	Location	ConstructionStartDate	ExpectedCompletionDate
	•	1	Ram Mandir	Ayodhya, Uttar Pradesh, India	2020-03-01	2024-01-22

2)List all construction phases for the Ram Mandir?



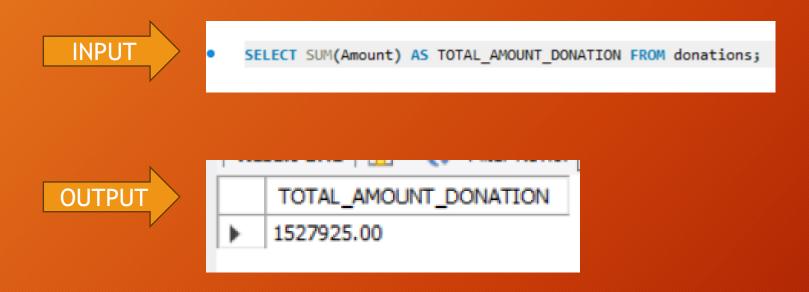
INPUT

SELECT PhaseID, PhaseName FROM constructionphase;

١.			
		PhaseID	PhaseName
	•	1	Phase 1
		2	Phase 2
		3	Phase 3
		4	Phase 4

3)Find the total amount of donations received for the Ram Mandir?





4)Get details about the architecture of the Ram Mandir?



INPUT

SELECT * FROM architecture;

	ArchitectureID	TempleID	ArchitectName	Description
١	1	1	Chandrakant Sompura	Chief architect of the temple
	2	1	Nikhil Sompura	Assistant architect
	3	1	Ashish Sompura	Assistant architect

5)Retrieve events associated with the Ram Mandir?



INPUT

SELECT * FROM events;

	EventID	EventName	EventDate	Description
>	1	Commencement Ceremony	2020-08-05	Ceremony celebrating the commencement of Ram Mandir construction by PM Narendra Modi
	2	Bhoomi Pujan Ceremony	2020-08-05	Ground-breaking ceremony with Vedic rituals and foundation stone laying by PM Narendra Modi
	3	Vijay Mahamantra Jaap Anushthan	2020-04-06	Chanting of Vijay Mahamantra for victory over hurdles in temple construction
	4	Pran Pratishtha Ceremony	2024-01-22	Consecration ceremony scheduled for the installation of Lord Ram idol in the garbhagriha

6)Find donors who contributed more than 50000 towards the Ram Mandir?



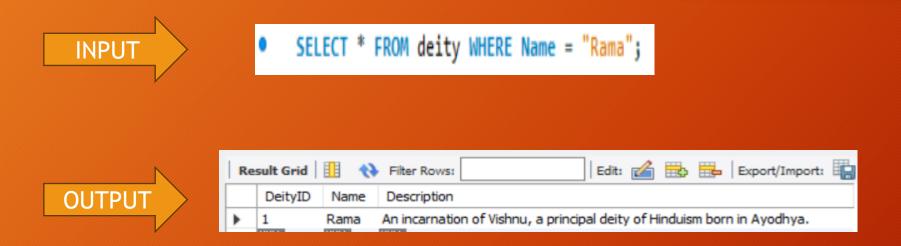
INPUT

• SELECT DonorName, Amount FROM donations WHERE Amount > 50000 ;

	DonorName	Amount
•	Ram Nath Kovind	501000.00
	Leadership Council	1000000.00

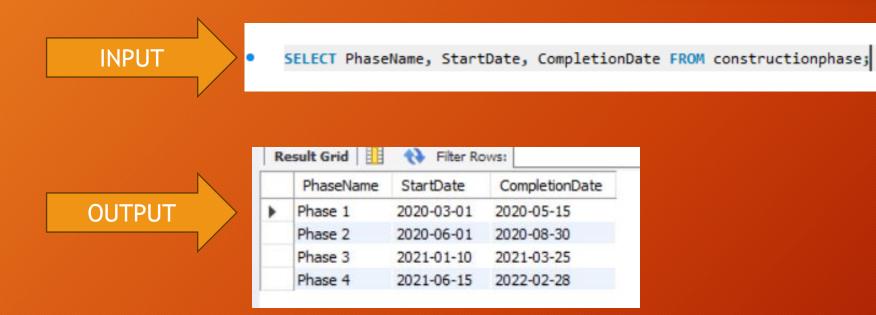
7) Retrieve details about a specific deity (e.g., Rama)?





8) Find the start and end dates of the construction phases for the Ram Mandir?





9)Count the number of events associated with each temple?



```
• SELECT COUNT(*) AS Number_of_events FROM temple T JOIN templeevents TE ON TE.TempleID;

OUTPUT

Number_of_events

4
```

10) Find the donors who made contributions on or after 2021-06-01'?



INPUT

SELECT DonorName, Amount, DonationDate FROM donations WHERE DATE(DonationDate) >= '2021-06-01';

	DonorName	Amount	DonationDate
٠	VHP Activist 1	50.00	2021-06-01
	VHP Activist 2	75.00	2021-06-15
	Muslim Community Member	1000.00	2021-07-01
	Christian Community Member	500.00	2021-07-15
	Anonymous Supporter	200.00	2021-08-01





