

# ~~Vinod~~ Vinodh markamet SQL

① SELECT Employee\_ID, First\_name, last\_name, Department,  
     Salary, Project\_ID, Budget, Status  
 FROM Employees AS A  
     INNER JOIN AS B

ON A Employee\_ID = B Employee\_ID;

Employee_ID	First_name	Last_name	Department	Salary	Project_ID	Budget
1	John	Doe	IT	70000	101	100000
2	Alice	Smith	HR	60000	102	50000
3	Bob	Johson	Finance	75000	104	60000
5	Emma	Wilson	Sales	65000	105	60000
6	Michael	Clark	Finance	80000	106	80000
7	John	Doe	IT	70000	103	175000

② SELECT Employees\_ID, First\_name, last\_name, Department, Salary,  
     Project\_ID, project\_name, Budget, Status

FROM Employee AS A

LEFT JOIN AS B

ON A Employee\_ID = B Employee\_ID;

Emp-ID	First_name	Last_name	Department	Salary	Project_ID	Project_name	Budget	Status
1	John	Doe	IT	70000	101	PI Development	100000	Completed
2	Alice	Smith	HR	60000	102	Employee Training	50000	Ongoing
3	Bob	Johson	Finance	75000	104	Financial Analysis	60000	Ongoing
4	David	Brown	IT	72000	NULL	NULL	NULL	NULL
5	Emma	Wilson	Sales	65000	105	Market Expansion	65000	Completed
6	Michael	Clark	Finance	80000	106	RISK Management	80000	Pending
7	John	Doe	IT	70000	103	Cybersecurity Audit	25000	Pending

④ SELECT Employee\_ID, First\_name, last\_name, Department,  
Salary, project\_ID, project\_name, Budget, Status  
From Employee AS A

# Full OUTER JOIN Project As B

ON A Employee-ID = B Employee-ID