Case Study:

Tables (Relations) w/ sample data

Table Name: PROJECT

Proj_ID	Proj_Name	Proj_Dept	Proj_MaxHours
1000	Q3 Portfolio Analysis	Finance	75.0
1200	Q3 Tax Prep	Accounting	145.0
1400	Q4 Product Plan	Marketing	138.0
1500	Q4 Portfolio Analysis	Finance	110.0

Table Name: EMPLOYEE

Emp_Num	Emp_Name	Emp_Phone	Emp_Dept
100	Mary Jacobs	285-8879	Accounting
200	Kenji Numoto	287-0098	Marketing
300	Heather Jones	287-9981	Finance
400	Rosalie Jackson	285-1273	Accounting
500	James Nestor		Info Systems
600	Richard Wu	287-0123	Info Systems
700	Kim Sung	287-3222	Marketing

Table Name: ASSIGNMENT

Assign_ProjID	Assign_EmpNum	Assign_HoursWk
1000	100	17.50
1000	300	12.50
1000	400	8.00
1000	500	20.25
1200	100	45.75
1200	400	70.50
1200	600	40.50
1400	200	75.00
1400	700	20.25
1400	500	25.25