

Employee [SSN , FName, LName, BD, Gender, DNum (FK), SupervisorSSN (FK)]

Department [DNum (PK), DName]

Dept_Location [DNum (PK, FK), Location (PK)]

Dependent [SSN (PK, FK), Name (PK), BD, Gender]

Project [PNum (PK), PName, Location, City, DNum (FK)]

Manages [SSN (PK, FK), DNum (fk) , HireDate] //two keys

Works_On [SSN (PK, FK), PNum (PK, FK), Hours]