

Session 2

Practice Problem 1

Segun Dawodu

<b>Region</b> ( regionNo) <b>Primary Key</b> regionNo	<b>Business</b> (businessAreaNo) <b>Primary Key</b> businessAreaNo
<b>Employee</b> (NIN, deptNo ) <b>Primary Key</b> NIN <b>Foreign Key</b> deptNo references deptNo (Department)	<b>WorksOn</b> (NIN, projNo ) <b>Primary Key</b> NIN, projNo <b>Foreign Key</b> NIN references NIN (Employee) <b>Foreign Key</b> projNo references projNo (Project)
<b>Department</b> (deptNo, regionNo, businessAreaNo, NIN) <b>Primary Key</b> deptNo <b>Foreign Key</b> regionNo references regionNo (Region) <b>Foreign Key</b> businessAreaNo references businessAreaNo (Business) <b>Foreign Key</b> NIN references NIN (Employee)	<b>Project</b> ( projNo, deptNo ) <b>Primary Key</b> ProjNo <b>Foreign Key</b> deptNo references deptNo (Department)