HW3

1.

A picture containing text, document

Description automatically generated

2.

Diagram

Description automatically generated

3.

Diagram

Description automatically generated

4.

a)

Skills(skill name, mastery, ssn)

Employee(name, ssn, salary)

~~Leader(ssn)~~

~~Team(team name)~~

Project(project name, start date)

~~Has(skill name, ssn)~~

Has a(team name, ssn)

~~Is A(ssn)~~

~~Part of(ssn, team name)~~

Works on(team name, project name)

b)

Skills(skill name, mastery, ssn)

Employee(name, ssn)

~~Leader(ssn)~~

~~Team(team name)~~

Project(project name, start date)

~~Has(skill name, ssn)~~

Has a(team name, ssn)

~~Is A(ssn)~~

~~Part of(ssn, team name)~~

Works on(team name, project name, project salary)