1NF

StudentProject

StudentID

StudentName

StudentMajor

ProjectID

ProjectTitle

ProjectType

SupervisorID

SupervisorName

SupervisorDept

Role

HoursWorked

StartDate

EndDate

2NF

Student

StudentID

StudentName

StudentMajor

Project

ProjectID

ProjectType

SupervisorID

StudentProject

StudentID

ProjectID

Role

HoursWorked

StartDate

EndDate

3NF

Student

StudentID

StudentName

StudentMajor

Supervisor

SupervisorID

SupervisorName

SupervisorDept

Project

ProjectID

ProjectType

SupervisorID

StudentProject

StudentID

ProjectID

Role

HoursWorked

StartDate

EndDate

Functional dependencies

1) StudentID- StudentName, StudentMajor

2) ProjectID- ProjectTitle, ProjectType, SupervisorID

3) SupervisorID- SupervisorName, SupervisorDept

4) StudentID, ProjectID- Role, HoursWorked, StartDate, EndDate