

## 1 NF

EmployeeProject(#EmpNo, EmpName, Dept, DeptManager, ProjStartDate, WeeksOnProject)

Emp\_Proj(#EmpNo, \*ProjID, WeeksOnProject)

ProjectLocation(\*ProjID, #Location)

## 2 NF

Employee(#EmpNo, EmpName, \*Dept)

Department(#Dept, DeptManager)

Project(#ProjID, ProjStartDate)

Emp\_Proj(#EmpNo, \*ProjID, WeeksOnProject)

ProjectLocation(\*ProjID, #Location)

## 3 NF

Employee(#EmpNo, EmpName, \*Dept)

Department(#Dept, DeptManager)

Project(#ProjID, ProjStartDate)

Emp\_Proj(#EmpNo, \*ProjID, WeeksOnProject)

ProjectLocation(\*ProjID, #Location)

## 1 NF

StudentCourses(#app\_no, first\_name, last\_name, parent\_name, city, postal\_code, birth\_date,  
phone, course\_id, course\_desc, attended\_days)

## 2 NF

Student(#app\_no, first\_name, last\_name, parent\_name, city, postal\_code, birth\_date)

StudentPhone(#app\_no, #phone)

Course(#course\_id, course\_desc)

Enrollment(\*#app\_no, \*#course\_id, attended\_days)

## 3 NF

Student(#app\_no, first\_name, last\_name, parent\_name, \*postal\_code, birth\_date)

StudentPhone(#app\_no, #phone)

CityPostal(#postal\_code, city)

Course(#course\_id, course\_desc)

Enrollment(\*#app\_no, \*#course\_id, attended\_days)