Each person has identifyng person number, mail address and non identifying, phone number, firstname, lastname and birthdate.

Each person must be any combination of teacher, student or member.

Each person can educate in any number of graduate levels.

Each person must live in exactly one address.

Each person can know any number of skills.

Each person can be referenced by any number of teachers.

Each teacher has a branch of research field.

Each teacher must work in a department.

Each teacher can message any number of students.

Each teacher can upload any number of files.

Each teacher can teach any number of courses.

Each student has GPA indicating current point in university and grade implementing which and class the student is in.

Each student can upload any number of files.

Each student can work on any number of projects.

Each student can message any number of teachers.

Each student can enroll any number of courses.

Each member has a password to login to LinkKariyerMood.

Each member can recommend or be recommended by any number of members.

Each member can work for any number of offices.

Each member can follow any number of companies.

Each member can apply to any number of job offers.

Each member can create any number of groups.

Each member can join any number of groups.

Each member can connect with or be connected with any number of members.

Each skill has a identifying skill number and non identifying name, category.

Each skill can be known by any number of people.

Each address has an identifying address number and non identifying country, city, street and zip code information.

Each address can be a residential addres of any number of people.

Each address can be a work address of any number of job offers.

Each address can be location of any number of offices.

Each graduage level has an identifier name.

Each graduate level can educate any number of people.

Each graduate level must be given by a department.

Each department has an identifier name.

Each department can give any number of graduate levels.

Each department must belong to a faculty.

Each department must be located in a address.

Each department can give any number of courses.

Each faculty has an identifier name.

Each faculty can have any number of departments.

Each faculty must belong to a university.

Each course has identifyng course number and non identifying name, course code and credit.

Each course can give any number of projects.

Each course must belong to a department.

Each course can be taught by any number of teachers.

Each course can be enrolled by any number of students.

Each project has identifyng project number and non identifyng title, description.

Each project must be given by a course.

Each project can be worked on any number of students.

Each file has a name and privacy which indicates wheter file is public or private.

Each file can be upladed by a teacher or a student.

Each organization has identifyng organization number, mail address, name and non identifyng phone number.

Each organization must be either one of the university or company.

Each university can have any number of faculties belonging to it.

Each group has identifyng group number and non identifyng name, description.

Each group must be created by exactly one member.

Each group can have any number of members who joined it.

Each job offer has identifyng job offer number and non identifyng offer title, description.

Each job offer must be given by an office.

Each job offer can be applied by any number of members.

Each job offer must have a work address.

Each company can have any number of offices.

Each company can be followed by any number of members.

Each office must be controlled by a company.

Each offica can give any number of job offers.

Each office must be located in an address.

Each office employs any number of members as employees.