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

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

Each person can educate in any number of universities.

Each person must live in exactly one address.

Each person can have 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 faculty.

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 teacher can be chairman of a faculty.

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

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 organizations.

Each member can follow any number of organizations.

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 and category.

Each skill can be achieved by any number of people.

Each address has an identifying address number, 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 organizations.

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 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 faculty.

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 belong to a course.

Each project can be worked on any number of students.

Each project can have any number of submitted student’s public files.

Each faculty has identifyng faculty number and non identifyng name.

Each faculty must belong to exactly one university.

Each faculty can have any number of teachers working in it.

Each faculty can give any number of courses.

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

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

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

Each university can educate any number of people.

Each group has identifyng identity 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 identity number and non identifyng offer title, description, salary and location.

Each job offer must be given by a company.

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

Each job offer must have a work address.