Functional requirements for a simple user:

1. As a user, I want to be able to get a list of faculties for their selection

2. As a user I want to be able to get a list of courses to choose from

3. As a user I want to be able to get a list of groups to select from

4. As a user, I want to be able to receive the schedule of classes according to the lists listed above

5. As a user, I want to be able to receive a schedule of classes by the start and end dates of classes

6. As a user, I want to be able to receive complete information about the schedule of classes, namely the number of the pair, the start and end time of the pair, the name of the class and the room in which the class will be held, the last name of the teacher who will conduct the class

7. As a user, I want to be able to get a list of teachers

8. As a user, I want to be able to search for classes by teacher

Functional requirements for the Administrator (Teacher):

1. As an administrator, I want to be able to enter the admin panel using a login and password.

2. As an administrator, I want to be able to get a list of courses, groups, faculties, for further selection

3. As an administrator, I want to be able to get the class schedule by the start and end dates of classes

4. As an administrator, I want to be able to change certain classes for a specific group

5. As an administrator, I want to be able to change certain classes for a specific teacher

6. As an administrator, I want to be able to delete and create new classes

Functional requirements of the chief administrator:

1. As a main admin, I want to be able to get a list of admins

2. As a master administrator, I want to be able to remove and add new administrators.

3. As the main administrator, I want to be able to change such administrator data as: administrator access level, administrator name, login and password.