

Create selected Django or Ruby on Rails application:

1. Students assessments register

The application is designed for students and teachers conduct classes and evaluating the students.

The basic functions of the application:

- user registration (student - automatic registration, teacher - confirmation by the administrator)
- management of courses for teachers
- management of assessments category (columns in the register)
- editing of assessments (typing, delete, change)
- registration to courser for students
- management of the list of students enrolled in the course (add, delete)
- checking own assessments by students, with information about the average assessment for category

2. Football competition

The application is designed for competition organizers and all the fans who are interested in football.

The basic functions of the application:

- creating teams with specifying their players
- entering game results, team players for the match, basic statistics and goalscorers
- displaying queues results and current table
- displaying goalscorer ranking
- aggregation and display of team statistics

3. Online music store

The application is designed for sellers working in the shop, store managers and customers.

The basic functions of the application:

- adding new products to the store offer
- modification of quantities in stock
- view offer
- adding products to the shopping cart, an order
- creating periodic reports on the amount of goods sold, total goods purchased by customers

4. Find the job

The application is designed for companies looking for new employees and job-seekers.

The basic functions of the application:

- submission of the job offers by the company (the form with the offer parameters, such as industry, occupation, position)

- definition the response form to the offer, ie what kind of information about a person interested in offer company needs (eg, age, type of education, place of residence, length of service)
- view offers with the possibility of filtering
- response to the offer by job-seeker (filing in the response form)

5. **Your own proposition**

Propose your own application ...