Develop Rest-API using django-rest-framework for work with courses and students.

Entities:

Course:

- name

- description

- start\_date

- end\_date

Student:

- first\_name

- last\_name

- email

CourseParticipant:

- course (FK)

- student (FK)

- completed: bool

API:

- list courses (name, start\_date, end\_date, students\_count, participants(please return 10 first participants))

- assign/unassign students to/from course

- report in csv format:

\* student full name

\* number of assigned courses to student

\* number of completed courses by student  
  
While creating report API, please make sure that it would be possible to extend list of possible export formats.

Cover APIs with tests.