## **Assignment 5**

In this assignment, you should use the given code, with the following modifications to the /api/courses?semester={semester} GET method:

- (50%) Add language support
- A course template should store their names both in English and Icelandic
- When requesting a list of courses, the application should inspect the "accept-language" header, and return the appropriate name of the course, depending on which language is being requested (Icelandic/English).
- (50%) Add paging support
- When requesting a list of courses, the application should return max 10 courses. The list should be returned in an envelope, i.e. the return value should be an object with two properties:
  - 1. Items -> the list of courses
  - 2. Paging -> an object with the following properties:
    - PageCount ->should store the number of pages
    - PageSize -> the number of items in each page (10 in our case)
    - PageNumber -> a 1-based index of the current page being returned
    - TotalNumberOfItems -> the total number of items in the collection