# Programming task

Write a small application in Zend Framework (version 1.12). The application **has one controller and two views**. At the first visit of the application, the “**index**” view shows two inputs: an email address input and a file upload input. **Use Zend\_Form** to validate the inputs and display a simple error message if they are not valid. If they are valid, the uploaded file should be parsed.

It accepts the following comma separated csv file (**header is also part of the file**)

Id,Firstname,Lastname

1,John,Doe

2,Adam,Ant

3,Victor,Hugo

4,Britannie,Spears

The program should parse the file and order it **by first name**. As a result on the screen we should see the “**result**” view with something like this:

Thank you <email address that was entered on the form>. The result of the sorting is:

2,Adam,Ant

4,Britannie,Spears

1,John,Doe

3,Victor,Hugo

Don’t worry too much about HTML/CSS formatting/styling. Functionality is important.

As a result please send back a zip file containing the solution and any guidelines necessary to make your application work. You can also upload the zip file to some location where we can download it from, however please DO NOT make it available on searchable services like github.