## **WORKSHOP 1**

You need to build a Java web application (using MVC architecture) with the functions:

- Get the survey from the user
- Summary the survey information:
  - o List of the bookstore with the total number of users shopping there
  - o Display the number of user shopping online
  - o List of user names in the format: Lastname, Firstname

The application starts from "index.html", the user would take the survey or get the list of the names. The user can be back the index.html page from any pages.

The survey has the following information:

## **Bookstore Survey**

| Email Address       | Addres                      | es:               |              |      |   |
|---------------------|-----------------------------|-------------------|--------------|------|---|
| City:               | Country:                    |                   | Zip.         |      |   |
| Have purchased boo  | ks in campus bookstore?     | O Yes O No        |              |      |   |
| Which bookstore do  | you shop in? Goodwill Bo    | akstore 💌         |              |      |   |
| Have you ever purch | ased books on the internet  | ? O Yes O N       | Io           |      |   |
| How does shopping   | on the internet compared to | o shopping in a c | ampus bookst | ore? | ~ |
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The fields required: firstname, lastname, email address, 2 radio buttons.

You need to have the list of bookstores in your application to display in the survey form.

When the user submits the survey, the application notifies whether it is submitted successfully or not and displays again the survey form.