

## Programa de Prácticas Empresariales

### Repositories Exercise

1. Create an INDEX page with a link to:

- Repositories.

2. The application should be able to read any DATA FILE (data.json) to populate the page REPOSITORIES.

**Note:** This file will have the same structure but data is dynamic. Below you will find a DATA FILE as an example with 5 Users and all their related information.

3. Repositories Page.

In this page users and their repositories will be listed, each user should be shown in a component similar to a card (or identity card), showing the following information:

- The user's Avatar. (Use a default image in case the user does not have one).
- Full Name (Name and Last Name).
- Nickname.
- Link to the user's Github page.

### TECHNICAL SPECIFICATIONS

#### Repository

- Branches:
  - A. Master, should contain only an initial commit.
  - B. Develop, should be branched from Master and will contain all your commits.
  - C. Once you finish your work, create a Pull Request and target it from DEVELOP to MASTER.

### DATA FILE EXAMPLE

The following text should be copied to a file and should be named as: data.json, and will be used for the exercise.

```

{
  "users": [
    {
      "avatar_url": "https://avatars1.githubusercontent.com/u/9919?s=200&v=4",
      "github_url": "https://github.com/github",
      "name": "GitHub Repositories",
      "nickName": "GitHub"
    }, {
      "github_url": "https://avatars1.githubusercontent.com/u/30177?s=200&v=4",
      "name": "Android Open Source",
      "nickName": "Android"
    }, {
      "avatar_url": "https://avatars3.githubusercontent.com/u/18133?s=200&v=4",
      "github_url": "https://github.com/git",
      "name": "GIT SCM",
      "nickName": "git"
    }, {
      "avatar_url": "https://avatars0.githubusercontent.com/u/1630826?s=200&v=4",
      "github_url": "https://github.com/gruntjs",
      "name": "GRUNT",
      "nickName": "GRUNT.js"
    }, {
      "avatar_url": "https://avatars1.githubusercontent.com/u/1562726?s=200&v=4",
      "github_url": "https://github.com/d3",
      "name": "Data Driven Documents",
      "nickName": "D3.js"
    }
  ]
}

```