

FlexIT Technical Test

Our company requires an improvement in our employees backoffice web, to see the employees who can organize team building events.

All employees are already stored somewhere and have the following properties:

- name: string (the name of the employee)
- lastEventDate: date (date of the last event the employee organized yyyy-MM-dd)

```
employees = [  
  { name: 'Pep', lastEventDate: 1985-04-23 },  
  { name: 'Joana', lastEventDate: 2015-08-15 },  
  { name: 'Nina', lastEventDate: 2012-12-12 },  
  { name: 'Miquel', lastEventDate: 1999-09-19 },  
  { name: 'Rosa' },  
];
```

We would like to have a new web page in our backoffice showing:

- The list of all employees sorted by the last event date.
- The employee who has to organize the next event.

Technical requirements:

1. Backend using Java 8 or superior and Spring-Boot
2. Frontend in Angular 8 o superior
3. JUnit and other testing libraries if needed.
4. Not strictly necessary the use of a database.
5. Docker file would be a plus

Most valued points:

1. TDD is a plus, bear in mind that tests are mandatory.
2. Incremental value delivery.
3. Upload the code into a remote repository and provide access or provide a zip file containing the .git in order to see the commit history.
4. Make it easy for your code reviewers ;P
5. Have fun!