

COMP303_Assignment4_Screenshots

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About the Project

localhost:8081/aboutus

List Jobs post a new job

About the Recruitment Agency App

Key knowledge used:

- Spring Boot
- Thymeleaf layout
- Thymeleaf Bootstrap
- JQuery apply in Spring Boot Thymeleaf
- Apply Exception Handler in Spring Boot
- Spring Boot Validation

Main features:

- Eureka Server Service
- JOB web API CRUD
- Category web API CRUD
- Organization web API CRUD

Resources :

- <https://www.thymeleaf.org/doc/articles/layouts.html>
- <https://www.roytuts.com/spring-boot-jquery-ajax-crud-example/>
- <https://mkyong.com/spring-boot/spring-boot-ajax-example/>
- <https://www.tutorialrepublic.com/jquery-tutorial/jquery-show-and-hide-effects.php>
- <https://medium.com/@grokwich/spring-boot-thymeleaf-html-form-handling-762ef0d51327>

Eureka Server: <http://localhost:8761/>

localhost:8761

spring Eureka

HOME LAST 1000 SINCE STARTUP

System Status

| | | | |
|-------------|---------|--------------------------|---------------------------|
| Environment | test | Current time | 2020-04-10T17:11:07 -0400 |
| Data center | default | Uptime | 00:37 |
| | | Lease expiration enabled | true |
| | | Renews threshold | 6 |
| | | Renews (last min) | 8 |

DS Replicas

localhost

Instances currently registered with Eureka

| Application | AMIs | Availability Zones | Status |
|--------------|---------|--------------------|---|
| CATEGORY | n/a (1) | (1) | UP (1) - 192.168.0.14:category:8083 |
| JOB | n/a (1) | (1) | UP (1) - 192.168.0.14:job:8081 |
| ORGANIZATION | n/a (1) | (1) | UP (1) - 192.168.0.14:organization:8082 |

Job

Home <http://localhost:8081/>

Recruitment Agency App

Job

- [List of all jobs](#)
- [post a new job](#)

Organization

- [List of all organizations](#)
- [post a new organization](#)

Category

- [List of all Categories](#)
- [post a new Category](#)

List of all jobs

Jobs List

| Job Id | Job Code | Job Name | Number of Vacancy | Publish Date | Action |
|--------|----------|---------------------------|-------------------|-------------------------|---|
| 1 | j0001 | Branch Manager | 3 | 2020-04-10 16:44:00.99 | Details Update Delete |
| 2 | j0002 | VP | 1 | 2020-04-10 16:44:01.045 | Details Update Delete |
| 3 | j0003 | Financial product Manager | 10 | 2020-04-10 16:44:01.053 | Details Update Delete |
| 4 | j0003 | Financial product Manager | 10 | 2020-04-10 16:44:01.06 | Details Update Delete |
| 5 | j0002 | Software Developer | 5 | 2020-04-10 16:44:01.067 | Details Update Delete |

[Go to home](#)

Add a new job

Post a Job Information here

| | |
|---------------|---|
| Job Code | <input type="text"/> |
| Job Name | <input type="text"/> |
| Job Desc | <input type="text"/> |
| No of Vacancy | <input type="text" value="0"/> |
| Publish Date | <input type="text" value="mm/dd/yyyy"/> |

[Add a Job](#)

Add a new job with Validation

Post a Job Information here

| | | |
|---------------|---|-------------------------------------|
| Job Code | <input type="text"/> | size must be between 2 and 30 |
| Job Name | <input type="text"/> | size must be between 2 and 60 |
| Job Desc | <input type="text"/> | size must be between 2 and 600 |
| No of Vacancy | <input type="text" value="0"/> | number of vacancy should be above 1 |
| Publish Date | <input type="text" value="mm/dd/yyyy"/> | publish date is mandatory |

[Add a Job](#)

Update a job

Update a Job Information here

| | |
|---------------|--|
| Job Id | <input type="text" value="5"/> |
| Job Code | <input type="text" value="j0002"/> |
| Job Name | <input type="text" value="Software Developer"/> |
| Job Desc | <input type="text" value="IT cloud software developme"/> |
| No of Vacancy | <input type="text" value="5"/> |
| Publish Date | <input type="text" value="04/10/2020"/> |

Update a Job Info

Update a job with Validation

Update a Job Information here

| | | |
|---------------|---|-------------------------------------|
| Job Id | <input type="text" value="5"/> | |
| Job Code | <input type="text"/> | size must be between 2 and 30 |
| Job Name | <input type="text"/> | size must be between 2 and 60 |
| Job Desc | <input type="text"/> | size must be between 2 and 600 |
| No of Vacancy | <input type="text" value="-1"/> | number of vacancy should be above 1 |
| Publish Date | <input type="text" value="04/10/2020"/> | |

Update a Job Info

A job information details

Job Details Summary

| | |
|-------------------|----------------------------|
| Job Id | 1 |
| Job Code | j0001 |
| Job Name | Branch Manager |
| Job Desc | Manage a 100 person branch |
| Number of Vacancy | 3 |
| Public Date | 2020-04-10 16:44:00.99 |

Delete a job

Delete a job

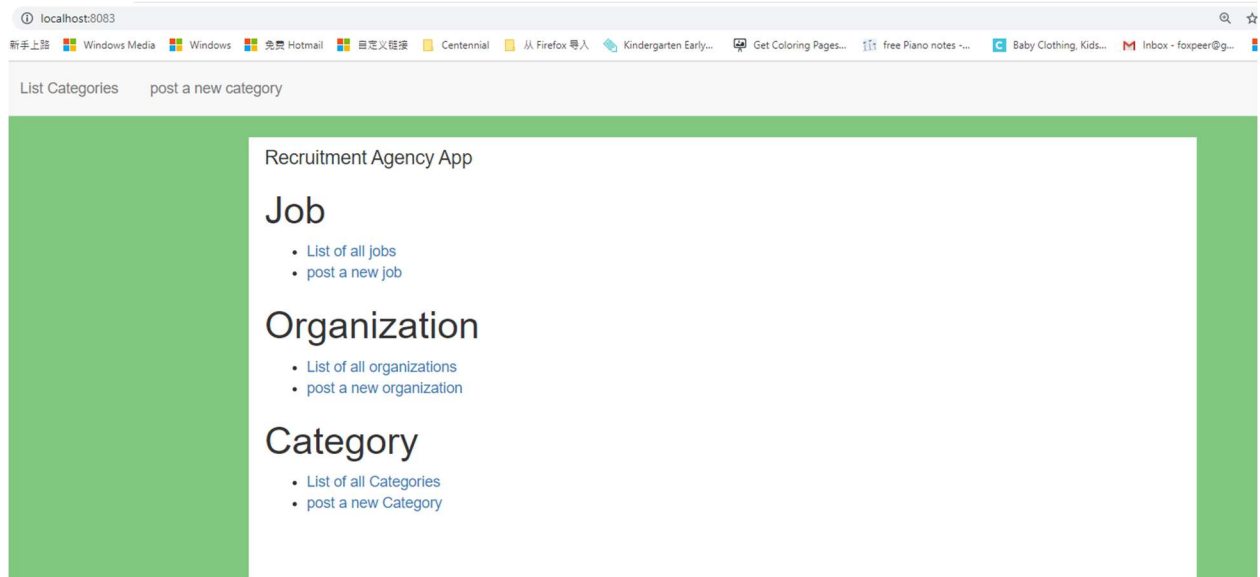
Are you sure you want to delete this job Software Developer ?

[Back to Job List List](#)

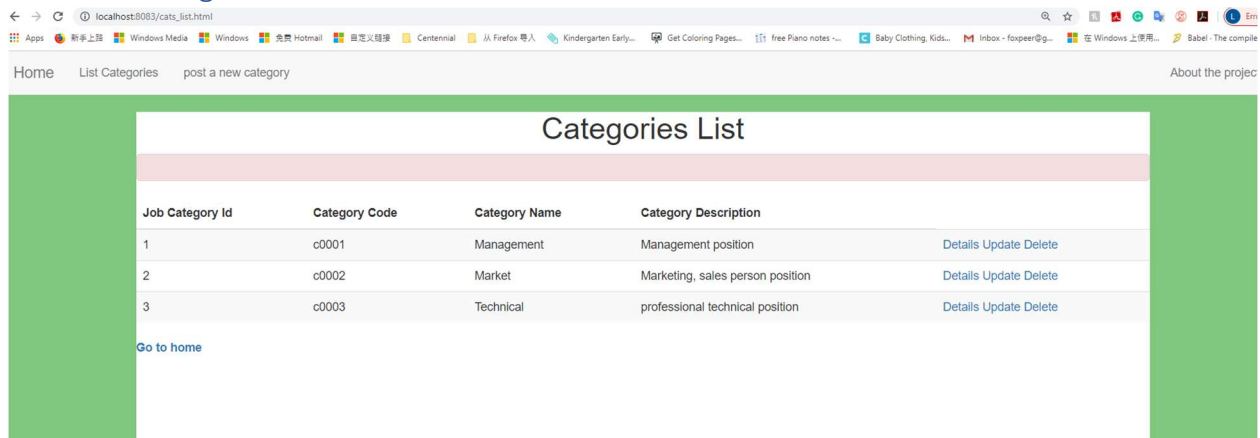
[confirm to delete this job](#)

Category

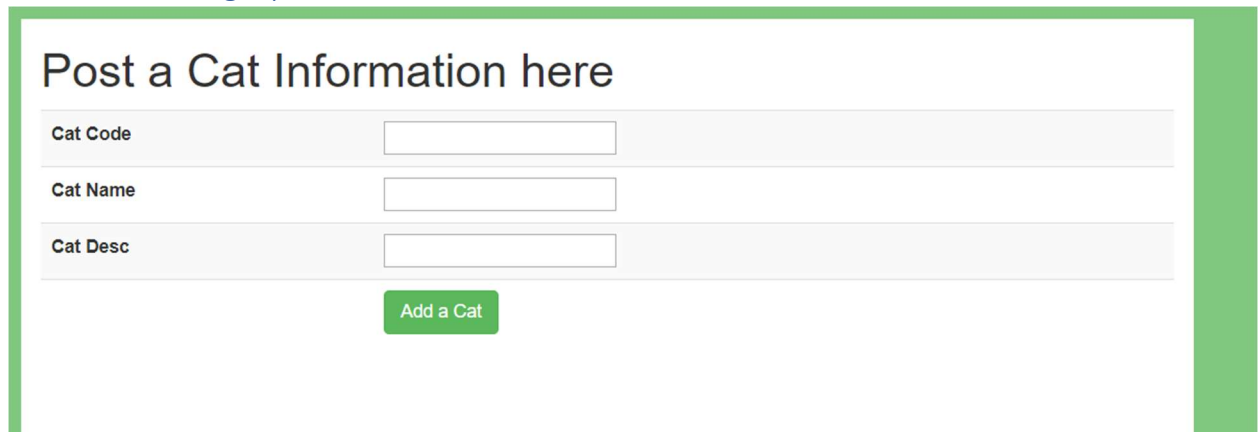
Home <http://localhost:8083/>



List of all categories



Add a new category



Add a new category with Validation

Post a Cat Information here

| | | |
|----------|----------------------|---------------------------------|
| Cat Code | <input type="text"/> | category code cant be blank |
| Cat Name | <input type="text"/> | category name cant be blank |
| Cat Desc | <input type="text"/> | size must be between 10 and 120 |

Add a Cat

Update a category

Update a Category Information here

| | |
|----------------------|--|
| job CatId | <input type="text" value="1"/> |
| Category Code | <input type="text" value="c0001"/> |
| Category Name | <input type="text" value="Management"/> |
| Category Description | <input type="text" value="Management position"/> |

Update

Update a category with Validation

Update a Category Information here

| | | |
|---------------------------------------|--------------------------------|---------------------------------|
| job CatId | <input type="text" value="2"/> | |
| Category Code | <input type="text"/> | category code cant be blank |
| Category Name | <input type="text"/> | category name cant be blank |
| Category Description | <input type="text"/> | size must be between 10 and 120 |
| <input type="button" value="Update"/> | | |

A category information details

A Category Details Summary

| | |
|----------------------|----------------------------------|
| Job Category Id | 2 |
| Category Code | c0002 |
| Category Name | Market |
| Category Description | Marketing, sales person position |

Delete a category

Delete a Category

Are you sure you want to delete this category Management ?

[Back to Category List](#)

[confirm to delete](#)

Organization

HOME <http://localhost:8082/>

Recruitment Agency App

Job

- [List of all jobs](#)
- [post a new job](#)

Organization

- [List of all organizations](#)
- [post a new organization](#)

Category

- [List of all Categories](#)
- [post a new Category](#)

List of all organizations

[Home](#) [List Organizations](#) [post a new organization](#)

[About the project](#)

Organizations List

| Organization Id | Organizationn Name | Address | Postal Code | Phone# | Email | Website | |
|-----------------|--------------------|----------------|-------------|------------|------------|--------------------|---|
| 1 | TD Bank | 320 Front St W | N1V 3S8 | 4161008888 | hr@td.com | http://www.td.com | Details Update Delete |
| 2 | BMO | 88 King St | B1V 5Z9 | 4162008888 | hr@bmo.com | http://www.bmo.com | Details Update Delete |
| 3 | RBC Bank | 86 Queen St | N2V 3S6 | 4163008888 | hr@rbc.com | http://www.rbc.com | Details Update Delete |

[Go to home](#)

Add a new organization

Post an Organization Information here

Organization Name

Address

Postal Code

A0B 1C2

Phone

416-100-1234

Email

abc@example.com

website

www.example.com

Add an Organization Info

Add a new organization with Validation

Post an Organization Information here

Organization Name

size must be between 2 and 60

Address

size must be between 2 and 120

Postal Code

A0B 1C2

Put correct PostCode format A1A 2B2 or A1A-2B2

Phone

416-100-1234

The phone number must match 1112221234 format

Email

1122

Please input correct email format

website

www.example.com

must not be blank

Add an Organization Info

Update an organization

Update a Organization Information here

| | |
|-------------------|---|
| Organization Id | <input type="text" value="3"/> |
| Organization Name | <input type="text" value="RBC Bank"/> |
| Address | <input type="text" value="86 Queen St"/> |
| Postal Code | <input type="text" value="N2V 3S6"/> |
| Phone | <input type="text" value="4163008888"/> |
| Email | <input type="text" value="hr@rbc.com"/> |
| website | <input type="text" value="http://www.rbc.com"/> |

Update an organization with Validation

← → localhost:8082/orgs_update.html

Apps 新丰上院 Windows Media Windows 免费 Hotmail 自定义链接 Centennial 从 Firefox 导入 Kindergarten Early... Get Coloring Pages... free Piano notes ~ Baby Clothing Kids... Inbox - foxpeer@g... 在 Windows 上使用... Babel - The compile... »

Home List Organizations post a new organization About the project

Update a Organization Information here

| | | |
|-------------------|---|--|
| Organization Id | <input type="text" value="2"/> | |
| Organization Name | <input type="text"/> | size must be between 2 and 60 |
| Address | <input type="text"/> | size must be between 2 and 120 |
| Postal Code | <input type="text" value="B1V 5Z9sda"/> | Put correct PostCode format A1A 2B2 or A1A-2B2 |
| Phone | <input type="text" value="416200888866"/> | The phone number must match 1112221234 format |
| Email | <input type="text" value="hr"/> | Please input correct email format |
| website | <input type="text"/> | must not be blank |

An organization details

An Organization Details Summary

| | |
|-------------------|--------------------|
| Organization Id | 3 |
| Organization Name | RBC Bank |
| Address | 86 Queen St |
| Postal Code | N2V 3S6 |
| Phone No | 4163008888 |
| email | hr@rbc.com |
| website | http://www.rbc.com |

Delete an organization

Delete an Organization

Are you sure you want to delete this organization RBC Bank ?

[Back to Organization List List](#)

[confirm to delete this organization](#)