Api Documentation

Table of Contents

1.	Overview	. 1
	1.1. Version information	. 1
	1.2. License information	. 1
	1.3. URI scheme	. 1
	1.4. Tags	. 1
2.	Paths	. 2
	2.1. links	. 2
	2.1.1. Responses	. 2
	2.1.2. Produces	. 2
	2.1.3. Tags.	. 2
	2.1.4. Security	. 2
	2.2. handle	. 2
	2.2.1. Parameters	. 2
	2.2.2. Responses	. 3
	2.2.3. Produces	. 3
	2.2.4. Tags	. 3
	2.2.5. Security	. 3
	2.3. handle	. 3
	2.3.1. Parameters	. 3
	2.3.2. Responses	. 3
	2.3.3. Produces	. 3
	2.3.4. Tags.	. 4
	2.3.5. Security	. 4
	2.4. handle	. 4
	2.4.1. Parameters	. 4
	2.4.2. Responses	. 4
	2.4.3. Produces	. 4
	2.4.4. Tags.	. 4
	2.4.5. Security	. 4
	2.5. handle	. 5
	2.5.1. Parameters	. 5
	2.5.2. Responses	. 5
	2.5.3. Produces	. 5
	2.5.4. Tags	. 5
	2.5.5. Security	. 5
	2.6. getAllCountries	. 5
	2.6.1. Responses	. 5
	2.6.2. Produces	. 6

2.6.3. Tags	 6
2.6.4. Security	 6
2.7. getByCountry	 6
2.7.1. Parameters	 6
2.7.2. Responses	 6
2.7.3. Produces	 6
2.7.4. Tags	 7
2.7.5. Security	 7
2.8. getCitiesByDepartment	 7
2.8.1. Parameters	 7
2.8.2. Responses	 7
2.8.3. Produces	 7
2.8.4. Tags.	 7
2.8.5. Security	 7
2.9. getCitiesByProvince	 8
2.9.1. Parameters	 8
2.9.2. Responses	 8
2.9.3. Produces	 8
2.9.4. Tags	 8
2.9.5. Security	 8
2.10. getDepartmentsByProvince	 8
2.10.1. Parameters	 8
2.10.2. Responses	 9
2.10.3. Produces	 9
2.10.4. Tags	 9
2.10.5. Security	 9
2.11. login	 9
2.11.1. Parameters	 9
2.11.2. Responses	 9
2.11.3. Consumes	 10
2.11.4. Produces	 10
2.11.5. Tags	 10
2.11.6. Security	 10
2.12. create	 10
2.12.1. Parameters	 10
2.12.2. Responses	 10
2.12.3. Consumes	 10
2.12.4. Produces	 11
2.12.5. Tags	 11
2.12.6. Security	 11
2.13. getMany	 11

2.13.1. Parameters	11
2.13.2. Responses	11
2.13.3. Produces	11
2.13.4. Tags	11
2.13.5. Security	11
2.14. getOne	12
2.14.1. Parameters	12
2.14.2. Responses	12
2.14.3. Produces	12
2.14.4. Tags	12
2.14.5. Security	12
2.15. update	12
2.15.1. Parameters	12
2.15.2. Responses	13
2.15.3. Consumes	
2.15.4. Produces	13
2.15.5. Tags	13
2.15.6. Security	13
2.16. delete	13
2.16.1. Parameters	13
2.16.2. Responses	13
2.16.3. Produces	14
2.16.4. Tags	14
2.16.5. Security	14
2.17. create	14
2.17.1. Parameters	14
2.17.2. Responses	14
2.17.3. Consumes	14
2.17.4. Produces	14
2.17.5. Tags	15
2.17.6. Security	15
2.18. getList	15
2.18.1. Parameters	15
2.18.2. Responses	15
2.18.3. Produces	16
2.18.4. Tags	16
2.18.5. Security	16
2.19. getOne	16
2.19.1. Parameters	16
2.19.2. Responses	16
2.19.3. Produces	16

2.19.4. Tags	16
2.19.5. Security	16
2.20. update	17
2.20.1. Parameters	17
2.20.2. Responses	17
2.20.3. Consumes	17
2.20.4. Produces	17
2.20.5. Tags	17
2.20.6. Security	17
2.21. delete	17
2.21.1. Parameters	18
2.21.2. Responses	18
2.21.3. Produces	18
2.21.4. Tags	18
2.21.5. Security	18
2.22. error	18
2.22.1. Responses	18
2.22.2. Consumes	19
2.22.3. Produces	19
2.22.4. Tags	19
2.22.5. Security	19
2.23. error.	19
2.23.1. Responses	19
2.23.2. Produces	19
2.23.3. Tags	19
2.23.4. Security	19
2.24. error.	20
2.24.1. Responses	20
2.24.2. Consumes	20
2.24.3. Produces	20
2.24.4. Tags	20
2.24.5. Security	20
2.25. error.	20
2.25.1. Responses	20
2.25.2. Produces	21
2.25.3. Tags	21
2.25.4. Security	21
2.26. error.	21
2.26.1. Responses	21
2.26.2. Consumes	21
2.26.3. Produces	21

2.26.4. Tags
2.26.5. Security
2.27. error
2.27.1. Responses
2.27.2. Consumes
2.27.3. Produces
2.27.4. Tags
2.27.5. Security
2.28. error
2.28.1. Responses
2.28.2. Consumes
2.28.3. Produces
2.28.4. Tags
2.28.5. Security
2.29. getLanguages
2.29.1. Responses
2.29.2. Produces
2.29.3. Tags
2.29.4. Security
2.30. updatePassword
2.30.1. Parameters
2.30.2. Responses
2.30.3. Consumes
2.30.4. Produces
2.30.5. Tags
2.30.6. Security
2.31. setRoleUser
2.31.1. Parameters
2.31.2. Responses
2.31.3. Consumes
2.31.4. Produces
2.31.5. Tags
2.31.6. Security
2.32. addUser
2.32.1. Parameters
2.32.2. Responses
2.32.3. Consumes
2.32.4. Produces
2.32.5. Tags
2.32.6. Security
2.33. getUsers

2.33.1. Parameters 2	6
2.33.2. Responses	6
2.33.3. Produces	7
2.33.4. Tags	7
2.33.5. Security	7
2.34. changeStatusAccount 2	7
2.34.1. Parameters	7
2.34.2. Responses	7
2.34.3. Consumes	7
2.34.4. Produces	8
2.34.5. Tags	8
2.34.6. Security	8
3. Security	9
3.1. JWT	9
4. Definitions	0
4.1. AddUserDto	0
4.2. AddressProjection	0
4.3. BackofficeDeleteResponseOfCity	0
4.4. BackofficeDeleteResponseOfDepartment	0
4.5. Character	0
4.6. City	1
4.7. Department	1
4.8. IterableOfCity	1
4.9. IterableOfDepartment	1
4.10. JWTokenDto	1
4.11. Link	2
4.12. LoginDto	2
4.13. MapOfstringAndLink	2
4.14. ModelAndView	2
4.15. PageOfCity	5
4.16. PageOfDepartment 3	6
4.17. PageOfPageableUsers	6
4.18. Pageable	7
4.19. PageableUsers	8
4.20. RequestUserRoleDto	
4.21. Sort	
4.22. UserDto	
4.23. View	

Chapter 1. Overview

Api Documentation

1.1. Version information

Version: 1.0

1.2. License information

License: Apache 2.0

License URL: http://www.apache.org/licenses/LICENSE-2.0

Terms of service: urn:tos

1.3. URI scheme

Host : localhost *BasePath* : /

1.4. Tags

• Address : Address Controller

• Authorization: Authentication Controller

• I18n: I 18 N Controller

• Password : User Password Controller

• Role: Role Controller

• User: User Controller

• backoffice-city-controller : Backoffice City Controller

• backoffice-department-controller : Backoffice Department Controller

• basic-error-controller : Basic Error Controller

• operation-handler : Operation Handler

• web-mvc-links-handler : Web Mvc Links Handler

Chapter 2. Paths

2.1. links

GET /actuator

2.1.1. Responses

HTTP Code	Description	Schema
200	OK	< string, < string, Link > map > map

2.1.2. Produces

- application/json
- application/vnd.spring-boot.actuator.v2+json

2.1.3. Tags

• web-mvc-links-handler

2.1.4. Security

Туре	Name	Scopes
apiKey	JWT	global

2.2. handle

GET /actuator/health

2.2.1. Parameters

Туре	Name	Description	Schema
Body	body optional	body	< string, string > map

2.2.2. Responses

HTTP Code	Description	Schema
200	OK	object

2.2.3. Produces

- application/json
- application/vnd.spring-boot.actuator.v2+json

2.2.4. Tags

• operation-handler

2.2.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.3. handle

GET /actuator/health/{component}

2.3.1. Parameters

Type	Name	Description	Schema
Body	body optional	body	< string, string > map

2.3.2. Responses

HTTP Code	Description	Schema
200	OK	object

2.3.3. Produces

- application/json
- application/vnd.spring-boot.actuator.v2+json

2.3.4. Tags

• operation-handler

2.3.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.4. handle

GET /actuator/health/{component}/{instance}

2.4.1. Parameters

Туре	Name	Description	Schema
Body	body optional	body	< string, string > map

2.4.2. Responses

HTTP Code	Description	Schema
200	OK	object

2.4.3. Produces

- application/json
- application/vnd.spring-boot.actuator.v2+json

2.4.4. Tags

• operation-handler

2.4.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.5. handle

GET /actuator/info

2.5.1. Parameters

Type	Name	Description	Schema
Body	body optional	body	< string, string > map

2.5.2. Responses

HTTP Code	Description	Schema
200	OK	object

2.5.3. Produces

- application/json
- application/vnd.spring-boot.actuator.v2+json

2.5.4. Tags

• operation-handler

2.5.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.6. getAllCountries

GET /address/countries

2.6.1. Responses

HTTP Code	Description	Schema
200	OK	<pre> < AddressProjection > array</pre>

2.6.2. Produces

• */*

2.6.3. Tags

• Address

2.6.4. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.7. getByCountry

GET /address/country/{countryId}/provinces

2.7.1. Parameters

Туре	Name	Description	Schema
Path	countryId required	countryId	integer (int32)

2.7.2. Responses

HTTP Code	Description	Schema
200	OK	<pre></pre>

2.7.3. Produces

• */*

2.7.4. Tags

• Address

2.7.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.8. getCitiesByDepartment

GET /address/department/{department_id}/cities

2.8.1. Parameters

Туре	Name	Description	Schema
Path	department_i d required	department_id	integer (int32)

2.8.2. Responses

HTTP Code	Description	Schema
200	OK	<pre>< AddressProjection > array</pre>

2.8.3. Produces

• */*

2.8.4. Tags

• Address

2.8.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.9. getCitiesByProvince

GET /address/province/{provinceId}/cities

2.9.1. Parameters

Туре	Name	Description	Schema
Path	provinceId required	provinceId	integer (int32)

2.9.2. Responses

HTTP Code	Description	Schema
200	OK	<pre></pre>

2.9.3. Produces

• */*

2.9.4. Tags

• Address

2.9.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.10. getDepartmentsByProvince

GET /address/province/{provinceId}/departments

2.10.1. Parameters

Туре	Name	Description	Schema
Path	provinceId required	provinceId	integer (int32)

2.10.2. Responses

HTTP Code	Description	Schema
200	OK	<pre> < AddressProjection > array</pre>

2.10.3. Produces

• */*

2.10.4. Tags

• Address

2.10.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.11. login

POST /auth

2.11.1. Parameters

Type	Name	Description	Schema
Body	loginDto required	loginDto	LoginDto

2.11.2. Responses

HTTP Code	Description	Schema
200	OK	JWTokenDto

2.11.3. Consumes

application/json

2.11.4. Produces

• */*

2.11.5. Tags

• Authorization

2.11.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.12. create

POST /backoffice/cities

2.12.1. Parameters

Type	Name	Description	Schema
Body	entity required	entity	City

2.12.2. Responses

HTTP Code	Description	Schema
200	OK	City

2.12.3. Consumes

• application/json

2.12.4. Produces

. */*

2.12.5. Tags

• backoffice-city-controller

2.12.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.13. getMany

GET /backoffice/cities

2.13.1. Parameters

Туре	Name	Description	Schema
Query	ids required	ids	string

2.13.2. Responses

HTTP Code	Description	Schema
200	OK	IterableOfCity

2.13.3. Produces

• */*

2.13.4. Tags

• backoffice-city-controller

2.13.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.14. getOne

GET /backoffice/cities/{id}

2.14.1. Parameters

Туре	Name	Description	Schema
Path	id required	id	integer (int32)

2.14.2. Responses

HTTP Code	Description	Schema
200	OK	City

2.14.3. Produces

• */*

2.14.4. Tags

• backoffice-city-controller

2.14.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.15. update

PUT /backoffice/cities/{id}

2.15.1. Parameters

Туре	Name	Description	Schema
Path	id required	id	integer (int32)

Туре	Name	Description	Schema
Body	body required	body	City

2.15.2. Responses

HTTP Code	Description	Schema	
200	ОК	City	

2.15.3. Consumes

• application/json

2.15.4. Produces

• */*

2.15.5. Tags

• backoffice-city-controller

2.15.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.16. delete

DELETE /backoffice/cities/{id}

2.16.1. Parameters

Туре	Name	Description	Schema
Path	id required	id	integer (int32)

2.16.2. Responses

HTTP Code	Description	Schema
200	OK	BackofficeDeleteR esponseOfCity

2.16.3. Produces

• */*

2.16.4. Tags

• backoffice-city-controller

2.16.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.17. create

POST /backoffice/departments

2.17.1. Parameters

Type	Name	Description	Schema
Body	entity required	entity	Department

2.17.2. Responses

HTTP Code	Description	Schema
200	OK	Department

2.17.3. Consumes

• application/json

2.17.4. Produces

. */*

2.17.5. Tags

• backoffice-department-controller

2.17.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.18. getList

GET /backoffice/departments

2.18.1. Parameters

Туре	Name	Schema
Query	description optional	string
Query	id optional	integer (int32)
Query	page optional	integer (int32)
Query	provinceId optional	integer (int32)
Query	size optional	integer (int32)
Query	sort optional	string

2.18.2. Responses

HTTP Code	Description	Schema
200	OK	PageOfDepartmen t

2.18.3. Produces

. */*

2.18.4. Tags

• backoffice-department-controller

2.18.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.19. getOne

GET /backoffice/departments/{id}

2.19.1. Parameters

Type	Name	Description	Schema
Path	id required	id	integer (int32)

2.19.2. Responses

HTTP Code	Description	Schema
200	OK	Department

2.19.3. Produces

• */*

2.19.4. Tags

• backoffice-department-controller

2.19.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.20. update

PUT /backoffice/departments/{id}

2.20.1. Parameters

Туре	Name	Description	Schema
Path	id required	id	integer (int32)
Body	body required	body	Department

2.20.2. Responses

HTTP Code	Description	Schema
200	OK	Department

2.20.3. Consumes

application/json

2.20.4. Produces

. */*

2.20.5. Tags

• backoffice-department-controller

2.20.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.21. delete

DELETE /backoffice/departments/{id}

2.21.1. Parameters

Type	Name	Description	Schema
Path	id required	id	integer (int32)

2.21.2. Responses

HTTP Code	Description	Schema
200	OK	BackofficeDeleteR esponseOfDepart ment

2.21.3. Produces

• */*

2.21.4. Tags

• backoffice-department-controller

2.21.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.22. error

POST /error

2.22.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.22.2. Consumes

• application/json

2.22.3. Produces

• */*

2.22.4. Tags

• basic-error-controller

2.22.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.23. error

GET /error

2.23.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.23.2. Produces

• */*

2.23.3. Tags

• basic-error-controller

2.23.4. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.24. error

PUT /error

2.24.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.24.2. Consumes

• application/json

2.24.3. Produces

• */*

2.24.4. Tags

• basic-error-controller

2.24.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.25. error

DELETE /error

2.25.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.25.2. Produces

. */*

2.25.3. Tags

• basic-error-controller

2.25.4. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.26. error

PATCH /error

2.26.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.26.2. Consumes

• application/json

2.26.3. Produces

• */*

2.26.4. Tags

• basic-error-controller

2.26.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.27. error

HEAD /error

2.27.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.27.2. Consumes

• application/json

2.27.3. Produces

• */*

2.27.4. Tags

• basic-error-controller

2.27.5. Security

Туре	Name	Scopes
apiKey	JWT	global

2.28. error

OPTIONS /error

2.28.1. Responses

HTTP Code	Description	Schema
200	OK	< string, object > map

2.28.2. Consumes

• application/json

2.28.3. Produces

. */*

2.28.4. Tags

• basic-error-controller

2.28.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.29. getLanguages

GET /i18n/support-languages

2.29.1. Responses

HTTP Code	Description	Schema
200	OK	< string > array

2.29.2. Produces

• */*

2.29.3. Tags

• I18n

2.29.4. Security

Туре	Name	Scopes
apiKey	JWT	global

2.30. updatePassword

PATCH /passwords/{userId}

2.30.1. Parameters

Туре	Name	Description	Schema
Path	userId required	userId	integer (int32)
Body	password required	password	string

2.30.2. Responses

HTTP Code	Description	Schema
200	OK	boolean

2.30.3. Consumes

application/json

2.30.4. Produces

• */*

2.30.5. Tags

Password

2.30.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.31. setRoleUser

POST /roles

2.31.1. Parameters

Туре	Name	Description	Schema
Body	userRoleDto required	userRoleDto	RequestUserRoleDto

2.31.2. Responses

HTTP Code	Description	Schema
200	OK	boolean

2.31.3. Consumes

application/json

2.31.4. Produces

• */*

2.31.5. Tags

• Role

2.31.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.32. addUser

POST /users

2.32.1. Parameters

Туре	Name	Description	Schema
Body	userDto required	userDto	AddUserDto

2.32.2. Responses

HTTP Code	Description	Schema
200	OK	UserDto

2.32.3. Consumes

• application/json

2.32.4. Produces

• */*

2.32.5. Tags

• User

2.32.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.33. getUsers

GET /users/page

2.33.1. Parameters

Туре	Name	Schema
Query	page optional	integer (int32)
Query	size optional	integer (int32)
Query	sort optional	string

2.33.2. Responses

HTTP Code	Description	Schema
200	OK	PageOfPageableUs ers

2.33.3. Produces

• */*

2.33.4. Tags

• User

2.33.5. Security

Туре	Name	Scopes
аріКеу	JWT	global

2.34. changeStatusAccount

PATCH /users/{id}

2.34.1. Parameters

Туре	Name	Description	Schema
Path	id required	id	integer (int32)
Query	status required	status	boolean

2.34.2. Responses

HTTP Code	Description	Schema
200	OK	boolean

2.34.3. Consumes

application/json

2.34.4. Produces

• */*

2.34.5. Tags

• User

2.34.6. Security

Туре	Name	Scopes
аріКеу	JWT	global

Chapter 3. Security

3.1. JWT

Type: apiKey

Name: X-Auth-Token

In: HEADER

Chapter 4. Definitions

4.1. AddUserDto

Name	Schema
email required	string
password required	string

4.2. AddressProjection

Name	Schema
description optional	string
id optional	integer (int32)

4.3. BackofficeDeleteResponseOfCity

Name	Schema
id optional	integer (int32)

4.4. BackofficeDeleteResponseOfDepartment

Name	Schema
id optional	integer (int32)

4.5. Character

Type: object

4.6. City

Name	Schema
active optional	boolean
city_type optional	Character
departmentId optional	integer (int32)
description optional	string
id optional	integer (int32)

4.7. Department

Name	Schema
description optional	string
id optional	integer (int32)
provinceId optional	integer (int32)

4.8. IterableOfCity

Type: object

4.9. IterableOfDepartment

Type: object

4.10. JWTokenDto

Name	Schema
refreshToken optional	string
token optional	string

4.11. Link

Name	Schema
href optional	string
templated optional	boolean

4.12. LoginDto

Name	Schema
password required	string
username required	string

4.13. MapOfstringAndLink

Type: < string, Link > map

4.14. ModelAndView

Name	Schema
empty optional	boolean
model optional	object

Name	Schema
modelMap optional	< string, object > map
reference optional	boolean

Name	Schema
viewName optional	string

4.15. PageOfCity

Name	Schema
content optional	< City > array
empty optional	boolean
first optional	boolean
last optional	boolean
number optional	integer (int32)
numberOfElements optional	integer (int32)
pageable optional	Pageable
size optional	integer (int32)
sort optional	Sort
totalElements optional	integer (int64)
totalPages optional	integer (int32)

4.16. PageOfDepartment

Name	Schema
content optional	< Department > array
empty optional	boolean
first optional	boolean
last optional	boolean
number optional	integer (int32)
numberOfElements optional	integer (int32)
pageable optional	Pageable
size optional	integer (int32)
sort optional	Sort
totalElements optional	integer (int64)
totalPages optional	integer (int32)

4.17. PageOfPageableUsers

Name	Schema
content optional	< PageableUsers > array

Name	Schema
empty optional	boolean
first optional	boolean
last optional	boolean
number optional	integer (int32)
numberOfElements optional	integer (int32)
pageable optional	Pageable
size optional	integer (int32)
sort optional	Sort
totalElements optional	integer (int64)
totalPages optional	integer (int32)

4.18. Pageable

Name	Schema
page optional	integer (int32)
size optional	integer (int32)
sort optional	string

4.19. PageableUsers

Name	Schema
enable optional	boolean
id optional	integer (int32)
lastLogin optional	string (date-time)
role optional	string
username optional	string

4.20. RequestUserRoleDto

Name	Schema
roleId optional	integer (int32)
userId required	integer (int32)

4.21. Sort

Name	Schema
empty optional	boolean
sorted optional	boolean
unsorted optional	boolean

4.22. UserDto

Name	Schema
email required	string
id optional	integer (int32)

4.23. View

Name	Schema
contentType optional	string