API - Blog Pessoal

API and SDK Documentation

Version: 1.0.0

Projeto API Spring - Blog Pessoal

PostagemControllerAPI

deleteUsingDELETE

Delete Postagem

DELETE

    /postagens/{id}

Usage and SDK Samples

| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |

```
curl -X DELETE\
"//localhost:8080//postagens/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) *id* Required

Responses

Status: 200 - Deleted postagem

Status: 204 - No Content

Status: 400 - Request error, invalid idPostagem!

getAllUsingGET

Get All Postagens

GET

    /postagens

Usage and SDK Samples

| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//postagens"
```

Parameters

Responses

Status: 200 - All postagens!

Schema

getByIdUsingGET

Get Postagens By Id

GET

/postagens/{id}

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//postagens/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) *id* Required

Responses

Status: 200 - Postagem by Id!

Schema

Status: 400 - Request error, invalid id!

getByTituloUsingGET

Get Title

GET

/postagens/titulo/{titulo}

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//postagens/titulo/{titulo}"
```

Parameters

Path parameters

Name	Description
titulo*	String *titulo* Required

Responses

Status: 200 - Title Postagem!

Schema

Status: 400 - Request error, invalid title!

postUsingPOST

Create Postagem

POST

/postagens

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X POST\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//postagens"
```

Parameters

Body parameters

Name	Description

body *	▼ **Postagem { []**
	Required: texto,titulo
	criador: ▼ **Usuario { []**
	Required: nome,senha
	dataNascimento: string
	foto: string
	id: integer
	minhasPostagens: ▸ **[] []**
	nome: string
	senha: string
	usuario: string
	example: email@email.com.br
	}
	date: string (date-time)
	id: integer (int64)
	tema: ▼ **Tema { []**
	Required: descricao
	descricao: string
	id: integer
	postagem: ▸ **[] []**
	}
	texto: string minLength:10 maxLength:500
	titulo: string minLength:5 maxLength:100
	}

Responses

Status: 200 - OK

Schema

Status: 201 - New post created on the system.

---

putUsingPUT

Update Postagem

PUT

/postagens

Usage and SDK Samples

| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |

```
curl -X PUT\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//postagens"
```

Parameters

Body parameters

Name	Description

body *	▼ **Postagem { []**
	Required: texto,titulo
	criador: ▼ **Usuario { []**
	Required: nome,senha
	dataNascimento: string
	foto: string
	id: integer
	minhasPostagens: ▶[] []
	nome: string
	senha: string
	usuario: string
	example: email@email.com.br
	}
	date: string (date-time)
	id: integer (int64)
	tema: ▼ **Tema { []**
	Required: descricao
	descricao: string
	id: integer
	postagem: ▶[] []
	}
	texto: string minLength:10 maxLength:500
	titulo: string minLength:5 maxLength:100
	}

Responses

Status: 200 - OK

Schema

Status: 201 - Update postagem on the system.

Status: 400 - Request error, invalid id!

ThemeControllerAPI

deleteUsingDELETE1

Delete Theme

DELETE

/tema/{id}

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X DELETE\
"//localhost:8080//tema/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) *id* Required

Responses

Status: 200 - Deleted theme

Status: 204 - No Content

Status: 400 - Request error, invalid idTheme!

getAllUsingGET

Get All Themes

GET

/tema

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//tema"
```

Parameters

Responses

Status: 200 - All themes!

Schema

getByIdUsingGET

Get Themes By Id

GET

/tema/{id}

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//tema/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) *id* Required

Responses

Status: 200 - Themes by Id!

Schema

Status: 400 - Request error, invalid id!

---

getByNameUsingGET

Get Theme by Name

GET

/tema/nome/{nome}

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//tema/nome/{nome}"
```

Parameters

Path parameters

Name	Description
nome*	String *nome* Required

Responses

Status: 200 - Theme by name!

Schema

Status: 400 - Request error, invalid name!

postUsingPOST1

Create Theme

POST

/tema

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X POST\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//tema"
```

Parameters

Body parameters

Name	Description
body *	

Responses

Status: 200 - OK

Schema

Status: 201 - New theme created on the system.

---

putUsingPUT1

Update Theme

PUT

/tema

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X PUT\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//tema"
```

Parameters

Body parameters

Name	Description
body *	

Responses

Status: 200 - OK

Schema

Status: 201 - Update theme on the system.

Status: 400 - Request error, invalid id!

UserControllerAPI

autenticationUsingPOST

User Login

POST

/usuarios/logar

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python

```
curl -X POST\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//usuarios/logar"
```

Parameters

Body parameters

Name	Description

body *	▾ UserLogin { []
	     foto: string
	     id: integer (int64)
	     nome: string
	     senha: string
	     token: string
	     usuario: string
	 }

Responses

Status: 200 - OK

Schema

▾ **UserLogin { []**
     foto: string
     id: integer (int64)
     nome: string

```
        senha:     string
        token:     string
        usuario:   string
    }
```

Status: 201 - User Acess!

Status: 400 - Request error, invalid email or password!

getAllUsingGET1

Get All Users

GET

/usuarios/all

Usage and SDK Samples

| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//usuarios/all"
```

Parameters
Responses
Status: 200 - All users!

| Schema |

getByIdUsingGET1

Get User By Id

GET

/usuarios/{id}

Usage and SDK Samples

| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |

```
curl -X GET\
-H "Accept: */*"\
"//localhost:8080//usuarios/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64)
	id
	Required

Responses

Status: 200 - User by Id!

Schema

Status: 400 - Request error, invalid id!

postUsingPOST2

Create User

POST

/usuarios/cadastrar

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python

```
curl -X POST\
-H "Content-Type: application/json"\
"//localhost:8080//usuarios/cadastrar"
```

Parameters

Body parameters

Name	Description
body *	

Responses

Status: 200 - OK

Status: 201 - New user created on the system.

Status: 400 - Request error, email already in use!

putUsuarioUsingPUT

Update User

PUT

/usuarios/atualizar

Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X PUT\
-H "Accept: */*"\
-H "Content-Type: application/json"\
"//localhost:8080//usuarios/atualizar"
```

Parameters

Body parameters

Name	Description
body *	

Responses

Status: 200 - OK

Schema

Status: 201 - User Credentials!

Status: 400 - Request error, invalid idUser!

Suggestions, contact, support and error reporting;

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