

# 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) <i>id</i> 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) <i>id</i> 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 <i>titulo</i> 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

tipo: 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 *	<div><div>▼ Postagem { }</div><div>Required: texto,titulo</div><div>criador: ▼ Usuario { }</div><div>Required: nome,senha</div><div>dataNascimento: string</div><div>foto: string</div><div>id: integer</div><div>minhasPostagens: ▶ [] []</div><div>nome: string</div><div>senha: string</div><div>tipo: string</div><div>usuario: string</div><div>example: email@email.com.br</div></div> <div>}</div> <div>date: string (date-time)</div> <div>id: integer (int64)</div> <div>tema: ▼ Tema { }</div> <div>Required: descricao</div> <div>descricao: string</div> <div>id: integer</div> <div>postagem: ▶ [] []</div>
--------	--

}

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) <i>id</i> 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

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

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

Parameters

Path parameters

Name	Description
id*	Long (int64) <i>id</i> 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

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

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

Parameters

Path parameters

Name	Description
nome*	String <i>nome</i> 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
------	------	---------	-------	------------	----	-----	------	--------

<pre>curl -X POST\ -H "Accept: */*\\" -H "Content-Type: application/json"\ "http://localhost:8080//usuarios/logar"</pre>
--

Parameters

Body parameters

Name	Description
body *	<div>▼ UserLogin { []</div> <div>foto: string</div> <div>id: integer (int64)</div> <div>nome: string</div> <div>senha: string</div> <div>tipo: string</div> <div>token: string</div> <div>usuario: string</div> <div>}</div>

Responses

Status: 200 - OK

Schema
--------

<div>▼ UserLogin { []</div> <div>foto: string</div>
---

```
id:      integer (int64)
nome:    string
senha:   string
tipo:    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) <i>id</i> 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!