# **API - Customer**

#### API and SDK Documentation

Version: 1.0.0

Projeto API Customer - Challenge Keeggo

# **CustomerResource**

# customerLoginUsingPOST

customerLogin

**POST** 

/customers/login

#### **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//customers/login"
```

#### **Parameters**

**Body parameters** 

Name	Description	
body *	▼ CustomerLoginDTO { []	
	email: string	
	password: string	
	token: string	
	}	

#### Responses

Status: 200 - OK

Schema

v {[]
}

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

# customer Signup Using POST

customerSignup

POST

```
/customers/sign-up
```

#### **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//customers/sign-up"
```

#### **Parameters**

Body parameters

Name	Description	l	
body *	▼ Custome	rDTO { []	
	Required:	address,cpf,em	ail,name,password
	address:	▼ Address { []	
		Required: cit	y,neighborhood,number,state,street
		city:	string
		complement:	string
		id:	integer
		neighborhood:	
		number:	string
		state:	string
		street:	string
		}	
	cpf:	string	
		string	
		integer (int64)	
		string	
	password:	string	
	}		

#### Responses

Status: 200 - OK

```
Schema

▼ { []

}
```

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

# customer Update Using PUT

customerUpdate

**PUT** 

/customers/alteration

#### **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//customers/alteration"
```

#### **Parameters**

Body parameters

Name	Description	1	
body *	▼ Custome	rDTO { [] : address,cpf,em • Address { []	y,neighborhood,number,state,street string string integer
	cpf: email: id: name: password:	street: } string string integer (int64) string string	string

#### Responses

Status: 200 - OK

Schema

v { []
}

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

# deleteCustomerUsingDELETE

deleteCustomer

DELETE

/customers/delete/{id}

#### **Usage and SDK Samples**

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

curl -X DELETE\
-H "Accept: \*/\*"\

"//localhost:8080//customers/delete/{id}"

#### **Parameters**

Path parameters

Name	Description
id*	Long (int64)  id
	Required

#### Responses

Status: 200 - OK

Schema

string

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

# ${\tt getAllCustomersUsingGET}$

/customers

#### **Usage and SDK Samples**

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

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

#### **Parameters**

#### Responses

Status: 200 - OK

Schema

```
▼ [ []
   ▼ CustomerDTO { []
     Required: address,cpf,email,name,password
                ▼ Address { []
                   Required: city,neighborhood,number,state,street
                                  string maxLength:30
                   city:
                                 string maxLength:10
                   complement:
                   id:
                                 integer (int64)
                   neighborhood: string maxLength:50
                   number:
                                 string maxLength:10
                   state:
                                  string maxLength:30
                   street:
                                  string maxLength:50
                }
      cpf:
                string
      email:
                string
     id:
                integer (int64)
     name:
                string
     password: string
  }
]
```

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

# getCustomerByldUsingGET

getCustomerById

/customers/{id}

#### **Usage and SDK Samples**

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

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

#### **Parameters**

Path parameters

Name	Description
id*	Long (int64)  id
	Required

#### Responses

Status: 200 - OK

Schema

```
▼ CustomerDTO { []
  Required: address,cpf,email,name,password
   address:
              ▼ Address { []
                Required: city,neighborhood,number,state,street
                               string maxLength:30
                city:
                complement: string maxLength:10
                id:
                               integer (int64)
                neighborhood: string maxLength:50
                number:
                               string maxLength:10
                state:
                               string maxLength:30
                street:
                               string maxLength:50
             }
             string
   cpf:
   email:
             string
   id:
             integer (int64)
             string
   name:
   password: string
}
```

Status: 201 - Created!

Status: 400 - Request error!

Status: 401 - Not authorized!

Status: 403 - Prohibited!

Status: 404 - Not found!

Status: 500 - Error!

Suggestions, contact, support and error reporting;

Information URL: https://github.com/Paulounk (https://github.com/Paulounk)

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Apache License Version 2.0 https://github.com/Paulounk/Customer\_API