

# Sistema Integrador de Dados Básicos do Município

## Overview

Documentação da API do Sistema Integrador de Dados Básicos do Município (SIDBM), aqui é apresentada todas as informações necessárias para utilização da API em sua aplicação.

## Tags

### Autenticação

Permite a realização da autenticação na API.

### Bairros

Retorna dados referente aos bairros do município de Taubaté.

### Cidades

Retorna dados referentes às Cidades brasileiras.

### Empresas

Retorna dados referentes às empresas cadastradas no SIDBM.

### LGPD

Retorna os municípios que solicitaram exclusão de dados via LGPD

### Municípios

Retorna dados referentes aos municípios.

### Sistemas Externos

Retorna dados referentes aos sistemas externos cadastrados no SIDBM.

### UF

Retorna dados referentes às UFs.

### Usuários

Retorna dados referentes aos usuários cadastrados no SIDBM.

### basic-error-controller

Basic Error Controller

## Paths

## **GET /bairros** Listar bairros

Retorna todas os bairros do município de Taubaté

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /bairros/regiao/{regiao}** Listar bairro por região

Retorna todos os bairros dado uma região

### Parameters

Type	Name	Description	Schema
path	<b>regiao</b> <i>required</i>	regiao	string

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /bairros/{id}** Listar bairro por ID

Retorna todos os bairros dado um ID

### Parameters

Type	Name	Description	Schema
path	<b>id</b> <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /*idades*** Listar Cidades

Retorna todas as cidades

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **POST /*idades* save**

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /*idades/uf/{uf}* buscaPorUf**

### Parameters

Type	Name	Description	Schema
path	uf <i>required</i>	uf	integer (int32)

#### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## GET /**ciudades/{id}** buscarPorId

#### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

#### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## PUT /**ciudades/{id}** update

#### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

#### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /**idades/{id}** delete

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## **GET** /**empresas** Listar empresas

Retorna todas as empresas cadastradas

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET** /**empresas/cnpj/{cnpj}** Listar empresa por CNPJ

Retorna uma empresa dado um CNPJ

### Parameters

Type	Name	Description	Schema
path	cnpj <i>required</i>	cnpj	string

#### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## GET /empresas/{id} Listar empresa por ID

Retorna uma empresa dado um ID

#### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

#### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## PUT /empresas/{id} Alterar empresa

Altera uma empresa dado um ID

#### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /empresas/{id} Excluir empresa

Exclui uma empresa dado um ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## **GET** /error errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **PUT** /error errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **POST** /**error** errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /**error** errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## **PATCH** /**error** errorHtml

### Responses



Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## HEAD /error errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## OPTIONS /error errorHtml

### Responses

Code	Description	Links
200	OK  <i>Content</i> <b>text/html</b>	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## GET /lgpd Listar solicitações de exclusão de dados

Retorna todos os municípios que solicitaram exclusão de dados via LGPD

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **PUT /lgpd** Inserir uma solicitação de exclusão de dados

Insere um munícipe na lista de exclusão de dados

### *Responses*

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **POST /login** Realizar autenticação

Retorna um token JWT após a autenticação com sucesso.

### *Responses*

Code	Description	Links
200	OK  <i>Content</i> /	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /municipes** Listar munícipes

Retorna todos os munícipes cadastrados no SIDBM

### *Responses*

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **POST /municipes** Inserir novo município

Insere um novo município no SIDBM

### *Responses*

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /municipes/cpf/{cpf}** Listar município por CPF

Retorna um município dado um CPF

### *Parameters*

Type	Name	Description	Schema
path	cpf <i>required</i>	cpf	string

### *Responses*

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET** /**municipes/{id}** Listar munícipe por ID

Retorna um munícipe dado um ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **PUT** /**municipes/{id}** Alterar munícipe

Altera um munícipe dado um ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /**municipes/{id}** Excluir munícipe por ID

Exclui um munícipe do SIDBM

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

#### Responses

Code	Description	Links
200	OK	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## GET /sistemas Listar sistemas externos

Retorna todos os sistemas externos cadastrados no SIDBM

#### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## POST /sistemas Inserir novo sistema externo

Insere um novo sistema externo no SIDBM

#### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## ***GET* /sistemas/status/{status}** Buscar sistemas externo por status

Retorna um sistema externo dado o status

### Parameters

Type	Name	Description	Schema
path	status <i>required</i>	status	string

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## ***GET* /sistemas/{id}** Buscar sistema externo por ID

Retorna um sistema externo dado o ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **PUT** /sistemas/{id} Alterar sistema externo

Altera um sistema externo dado um ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /sistemas/{id} Excluir sistema externo por ID

Exclui um sistema externo do SIDBM

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

## **GET** /ufs Listar UFs

Retorna todas as UFs

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /ufs/regiao/{regiao}** Buscar UF por região

Retorna as UF de uma determinada região

### Parameters

Type	Name	Description	Schema
path	<b>regiao</b> <i>required</i>	regiao	string

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /ufs/{id}** Buscar UF por ID

Retorna uma UF dado o ID

### Parameters

Type	Name	Description	Schema
path	<b>id</b> <i>required</i>	id	integer (int32)

### Responses



Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET /usuarios** Listar usuários

Retorna todos os usuários cadastrados no SIDBM

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **PUT /usuarios** Alterar usuário

Altera um usuário dado um ID

### Parameters

Type	Name	Description	Schema
path	/id <i>required</i>	/id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **POST** /**usuarios** Inserir novo usuário

Insere um novo usuário no SIDBM

### Responses

Code	Description	Links
200	OK	No Links
201	Created	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **GET** /**usuarios/{id}** Buscar usuário por ID

Retorna um usuário dado o ID

### Parameters

Type	Name	Description	Schema
path	id <i>required</i>	id	integer (int32)

### Responses

Code	Description	Links
200	OK  <i>Content</i> /	No Links
401	Unauthorized	No Links
403	Forbidden	No Links
404	Not Found	No Links

## **DELETE** /**usuarios/{id}** Excluir usuário por ID

Exclui um usuário do SIDBM dado o ID

### Parameters

Type	Name	Description	Schema
path	/id <i>required</i>	/id	integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
204	No Content	No Links
401	Unauthorized	No Links
403	Forbidden	No Links

# Components

## Schemas

### Bairro

**Title:** Bairro

*Properties*

Name	Description	Schema
codigo <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
descricao <i>optional</i>		string
regiao <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastro <i>optional</i>		integer (int32)

### Cidade

**Title:** Cidade

*Properties*

Name	Description	Schema
codigo <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)

Name	Description	Schema
descricao <i>optional</i>		string
ufCodigo <i>optional</i>		integer (int32)
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastro <i>optional</i>		integer (int32)

## Empresa

**Title:** Empresa

*Properties*

Name	Description	Schema
cnpj <i>optional</i>		string
codigo <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
descricao <i>optional</i>		string
email <i>optional</i>		string
preposto <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastro <i>optional</i>		integer (int32)

## GrantedAuthority

**Title:** GrantedAuthority

*Properties*

Name	Description	Schema
authority <i>optional</i>		string

## Login

**Title:** Login

*Properties*

Name	Description	Schema
login <i>optional</i>		string

## ModelAndView

**Title:** ModelAndView

*Properties*

Name	Description	Schema
empty <i>optional</i>		boolean
model <i>optional</i>		object
modelMap <i>optional</i>		object
reference <i>optional</i>		boolean

Name	Description	Schema
status <i>optional</i>		enum (ACCEPTED,ALREADY_REPORTED,BAD_GATEWAY,BAD_REQUEST,BANDWIDTH_LIMIT_EXCEEDED,CHECKPOINT,CONFLICT,CONTINUE,CREATED,DESTINATION_LOCKED,EXPECTATION_FAILED,FAILED_DEPENDENCY,FORBIDDEN,FOUND,GATEWAY_TIMEOUT,GONE,HTTP_VERSION_NOT_SUPPORTED,IM_USED,INSUFFICIENT_SPACE_ON_RESOURCE,INSUFFICIENT_STORAGE,INTERNAL_SERVER_ERROR,I_AM_A_TEAPOT,LENGTH_REQUIRED,LOCKED,LOOP_DETECTED,METHOD_FAILURE,METHOD_NOT_ALLOWED,MOVED_PERMANENTLY,MOVED_TEMPORARILY,MULTIPLE_CHOICES,MULTI_STATUS,NETWORK_AUTHENTICATION_REQUIRED,NON_AUTHORITY

Name	Description	Schema
view <i>optional</i>		<a href="#">View</a>
viewName <i>optional</i>		string

## Municipe

**Title:** Municipe

### Properties

Name	Description	Schema
anoObito <i>optional</i>		string (date)
cep <i>optional</i>		string
cidadeNascime nto <i>optional</i>		integer (int32)
codigo <i>optional</i>		integer (int32)
codigoBairro <i>optional</i>		integer (int32)
codigoCidade <i>optional</i>		integer (int32)
codigoOcupaca o <i>optional</i>		integer (int32)
complemento <i>optional</i>		string
cpf <i>optional</i>		string
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
dataNasciment o <i>optional</i>		string (date)
logradouro <i>optional</i>		string
nacionalidade <i>optional</i>		string
nome <i>optional</i>		string
nomeMae <i>optional</i>		string

Name	Description	Schema
nomeSocial <i>optional</i>		string
numeroLogradouro <i>optional</i>		integer (int32)
sexo <i>optional</i>		string
solicitaExclusao <i>optional</i>		boolean
telefone <i>optional</i>		string
tipoLogradouro <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastr <i>o optional</i>		integer (int32)

## SistemaExterno

**Title:** SistemaExterno

### Properties

Name	Description	Schema
codigo <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
descricao <i>optional</i>		string
email <i>optional</i>		string
empCodigo <i>optional</i>		integer (int32)
preposto <i>optional</i>		string
status <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastr <i>o optional</i>		integer (int32)



## Uf

**Title:** Uf

*Properties*

Name	Description	Schema
codigo <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
descricao <i>optional</i>		string
regiao <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)
usuarioCadastro <i>optional</i>		integer (int32)

## UsuarioReq

**Title:** UsuarioReq

*Properties*

Name	Description	Schema
codigo <i>optional</i>		integer (int32)
codigoPerfil <i>optional</i>		string
codigoSistema <i>optional</i>		integer (int32)
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
login <i>optional</i>		string
nome <i>optional</i>		string
roles <i>optional</i>		< string > array
status <i>optional</i>		string
usuarioAlteracao <i>optional</i>		integer (int32)

Name	Description	Schema
usuarioCadastr o <i>optional</i>		integer (int32)

## UsuarioRes

**Title:** UsuarioRes

### Properties

Name	Description	Schema
accountNonEx pired <i>optional</i>		boolean
accountNonLo cked <i>optional</i>		boolean
authorities <i>optional</i>		< <a href="#">GrantedAuthor ity</a> > array
codigo <i>optional</i>		integer (int32)
codigoPerfil <i>optional</i>		string
codigoSistema <i>optional</i>		integer (int32)
credentialsNon Expired <i>optional</i>		boolean
dataAlteracao <i>optional</i>		string (date)
dataCadastro <i>optional</i>		string (date)
enabled <i>optional</i>		boolean
login <i>optional</i>		string
nome <i>optional</i>		string
roles <i>optional</i>		< string > array
status <i>optional</i>		string
username <i>optional</i>		string
usuarioAlterac ao <i>optional</i>		integer (int32)

Name	Description	Schema
usuarioCadastr o <i>optional</i>		integer (int32)

## View

**Title:** View

*Properties*

Name	Description	Schema
contentType <i>optional</i>		string