



http://127.0.0.1:8000/

Explore

# API Documentation <sup>v1</sup>

[ Base URL: 127.0.0.1:8000/ ]  
http://127.0.0.1:8000/swagger/?format=openapi

API Documentation for your project

- Terms of service
- Contact the developer
- MIT License

Schemes

HTTP

Django Login

Authorize



Filter by tag

## departamentos



GET /departamentos/

departamentos\_list



Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

200

Example Value Model

Code

Description

```
[Departamento {
  id          ID      integer
              title: ID
              readOnly: true

  nombre*     Nombre  string
              title: Nombre
              maxLength: 100
              minLength: 1

  descripcion* Description string
              title: Descripcion
              minLength: 1
}]
```

POST /departamentos/

departamentos\_create

Parameters

Try it out

Name

Description

**data** \* required  
object  
(body)

Example Value    Model

```
Departamento {
  nombre*     string
              title: Nombre
              maxLength: 100
              minLength: 1

  descripcion* string
              title: Descripcion
              minLength: 1
}
```

Responses

Response content type **application/json**

Code

Description

201

Example Value    Model

Code

Description

```
Departamento {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

GET

/departamentos/{id}/

departamentos\_read



Parameters

Try it out

Name

Description

id \* required  
integer  
(path)

A unique integer value identifying this departamento.

id

Responses

Response content type

application/json

Code

Description

200

Example Value Model

```
Departamento {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

PUT

/departamentos/{id}/

departamentos\_update

^

Parameters

Try it out

Name	Description
<div><div><b>data</b> * required</div><div>object</div><div>(body)</div></div>	<div><div>Example Value</div><div>Model</div><div><div><div>Departamento</div><div>{</div><div><div>nombre*</div><div>string</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div></div><div><div>descripcion*</div><div>string</div><div>title: Descripcion</div><div>minLength: 1</div></div></div><div>}</div></div></div>

| **id** \* required  integer  (path) | A unique integer value identifying this departamento.  id |

Responses

Response content type

application/json

Code	Description
200	<div><div>Example Value</div><div>Model</div><div><div><div>Departamento</div><div>{</div><div><div>id</div><div>integer</div><div>title: ID</div><div>readOnly: true</div></div><div><div>nombre*</div><div>string</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div></div><div><div>descripcion*</div><div>string</div><div>title: Descripcion</div><div>minLength: 1</div></div></div><div>}</div></div></div>

Try it out

Parameters

NameDescription

**data** \* required  
object  
(body)

Example ValueModel

```
Departamento {
  nombre* string
  descripcion* string
}
```

**id** \* required  
integer  
(path)  
A unique integer value identifying this departamento.

id

Responses

Response content type

application/json

CodeDescription

200  
Example ValueModel

```
Departamento {
  id integer
  nombre* string
  descripcion* string
}
```

DELETE /departamentos/{id}/

departamentos\_delete ^

Parameters

Try it out

Name	Description
<b>id</b> * required integer (path)	A unique integer value identifying this departamento. <div>id</div>

Responses

Response content type

application/json

Code	Description
204	

empleados



GET

/empleados/

empleados\_list

^

🔒

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code	Description
200	Example Value <b>Model</b>

Code

Description

```
[Empleado {
  id ID integer
  title: ID
  readOnly: true

  nombre* Nombre string
  title: Nombre
  maxLength: 100
  minLength: 1

  apellido* Apellido string
  title: Apellido
  maxLength: 100
  minLength: 1

  email* Email string($email)
  title: Email
  maxLength: 254
  minLength: 1

  telefono* Telefono string
  title: Telefono
  maxLength: 20
  minLength: 1

  departamento* Departamento string
  title: Departamento
  maxLength: 100
  minLength: 1

  cargo* Cargo string
  title: Cargo
  maxLength: 100
  minLength: 1

  salario* Salario string($decimal)
  title: Salario

  permisos [
    uniqueItems: true
    [...]
  ]

  roles* [
    uniqueItems: true
    [...]
  ]
}]
```

POST /empleados/

empleados\_create ^ 🔒

Parameters

Try it out

Name	Description
data * required	
object	Example Value
(body)	Model

Name	Description
<div><div>Empleado</div><div>{</div><div><div>nombre*</div><div>apellido*</div><div>email*</div><div>telefono*</div><div>departamento*</div><div>cargo*</div><div>salario*</div><div>permisos*</div><div>roles*</div></div><div>}</div></div>	<div><div>string</div><div><div><div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div></div></div></div><div><div>string</div><div><div><div>title: Apellido</div><div>maxLength: 100</div><div>minLength: 1</div></div></div></div><div><div>string(\$email)</div><div><div><div>title: Email</div><div>maxLength: 254</div><div>minLength: 1</div></div></div></div><div><div>string</div><div><div><div>title: Telefono</div><div>maxLength: 20</div><div>minLength: 1</div></div></div></div><div><div>string</div><div><div><div>title: Departamento</div><div>maxLength: 100</div><div>minLength: 1</div></div></div></div><div><div>string</div><div><div><div>title: Cargo</div><div>maxLength: 100</div><div>minLength: 1</div></div></div></div><div><div>string(\$decimal)</div><div><div><div>title: Salario</div></div></div></div><div><div>[</div><div><div><div>uniqueItems: true</div></div></div><div><div>integer]</div></div><div><div>[</div><div><div><div>uniqueItems: true</div></div></div><div><div>integer]</div></div></div></div></div>

Responses

Response content type

application/json

Code	Description
201	<div>Example Value</div> <div>Model</div>



Code

Description

```
Empleado {
  id integer
    title: ID
    readOnly: true

  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1

  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1

  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1

  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1

  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1

  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1

  salario* string($decimal)
    title: Salario

  permisos [
    uniqueItems: true
    integer]

  roles* [
    uniqueItems: true
    integer]
}
```

POST /empleados/crear\_empleado/

empleados\_crear\_empleado ^ 🔒

Parameters

Try it out

Name	Description
<b>data</b> * required	
object (body)	Example Value <b>Model</b>

Name	Description
<div><div>Empleado</div><div>{</div><div><div>nombre*</div><div>apellido*</div><div>email*</div><div>telefono*</div><div>departamento*</div><div>cargo*</div><div>salario*</div><div>permisos*</div><div>roles*</div></div><div>}</div></div>	<div><div>string</div><div><div><div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div></div></div><div>string</div><div><div><div>title: Apellido</div><div>maxLength: 100</div><div>minLength: 1</div></div></div><div>string(\$email)</div><div><div><div>title: Email</div><div>maxLength: 254</div><div>minLength: 1</div></div></div><div>string</div><div><div><div>title: Telefono</div><div>maxLength: 20</div><div>minLength: 1</div></div></div><div>string</div><div><div><div>title: Departamento</div><div>maxLength: 100</div><div>minLength: 1</div></div></div><div>string</div><div><div><div>title: Cargo</div><div>maxLength: 100</div><div>minLength: 1</div></div></div><div>string(\$decimal)</div><div><div><div>title: Salario</div></div></div><div>[</div><div><div><div>uniqueItems: true</div></div></div><div>integer]</div><div>[</div><div><div><div>uniqueItems: true</div></div></div><div>integer]</div></div></div>

Responses

Response content type

application/json

Code	Description
201	<div><div>Example Value</div><div>Model</div></div>

Code

Description

```
Empleado {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

GET /empleados/listar\_empleados/

empleados\_listar\_empleados ^ 🔒

Parameters

Try it out

No parameters

Responses

Response content type application/json

Code

Description

200

Example Value    **Model**

```
[Empleado {
  id
  nombre*
  apellido*
  email*
  telefono*
  departamento*
  cargo*
  salario*
  permisos*
  roles*
}]

ID      integer
title: ID
readOnly: true

Nombre  string
title: Nombre
maxLength: 100
minLength: 1

Apellido string
title: Apellido
maxLength: 100
minLength: 1

Email   string($email)
title: Email
maxLength: 254
minLength: 1

Telefono string
title: Telefono
maxLength: 20
minLength: 1

Departamento string
title: Departamento
maxLength: 100
minLength: 1

Cargo    string
title: Cargo
maxLength: 100
minLength: 1

Salario  string($decimal)
title: Salario

[
  uniqueItems: true
]

[...]

[
  uniqueItems: true
]

[...]
```

GET    /empleados/{id}/

empleados\_read    ^   

Parameters

Try it out

Name	Description
<b>id</b> * required integer (path)	A unique integer value identifying this empleado. <div>id</div>

Responses

Response content type **application/json**

Code	Description
200	<div>Example Value    Model</div> <div><div><b>Empleado</b> {</div><div>idinteger title: ID readOnly: true</div><div>nombre*string title: Nombre maxLength: 100 minLength: 1</div><div>apellido*string title: Apellido maxLength: 100 minLength: 1</div><div>email*string(\$email) title: Email maxLength: 254 minLength: 1</div><div>telefono*string title: Telefono maxLength: 20 minLength: 1</div><div>departamento*string title: Departamento maxLength: 100 minLength: 1</div><div>cargo*string title: Cargo maxLength: 100 minLength: 1</div><div>salario*string(\$decimal) title: Salario</div><div>permisos*[ uniqueItems: true integer]</div><div>roles*[ uniqueItems: true integer]</div><div>}</div></div>

PUT /empleados/{id}/

empleados\_update

Parameters

Try it out

Name	Description
<b>data</b> * required	
object (body)	<div>Example Value</div> <div>Model</div> <div><div>Empleado</div><div>{</div><div>nombre*</div><div>string</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div><div>apellido*</div><div>string</div><div>title: Apellido</div><div>maxLength: 100</div><div>minLength: 1</div><div>email*</div><div>string(\$email)</div><div>title: Email</div><div>maxLength: 254</div><div>minLength: 1</div><div>telefono*</div><div>string</div><div>title: Telefono</div><div>maxLength: 20</div><div>minLength: 1</div><div>departamento*</div><div>string</div><div>title: Departamento</div><div>maxLength: 100</div><div>minLength: 1</div><div>cargo*</div><div>string</div><div>title: Cargo</div><div>maxLength: 100</div><div>minLength: 1</div><div>salario*</div><div>string(\$decimal)</div><div>title: Salario</div><div>permisos*</div><div>[</div><div>uniqueItems: true</div><div>integer]</div><div>roles*</div><div>[</div><div>uniqueItems: true</div><div>integer]</div><div>}</div></div>
<b>id</b> * required	A unique integer value identifying this empleado.
integer (path)	<div>id</div>

Responses

Response content type application/json

Code

Description

200

Example Value    **Model**

```
Empleado {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

PATCH

/empleados/{id}/

empleados\_partial\_update



Parameters

Try it out

Name

Description

**data** \* required

object  
(body)

Example Value    **Model**

Name	Description
Empleado	<pre> {   nombre*      string                 title: Nombre                 maxLength: 100                 minLength: 1   apellido*    string                 title: Apellido                 maxLength: 100                 minLength: 1   email*       string(\$email)                 title: Email                 maxLength: 254                 minLength: 1   telefono*    string                 title: Telefono                 maxLength: 20                 minLength: 1   departamento* string                 title: Departamento                 maxLength: 100                 minLength: 1   cargo*       string                 title: Cargo                 maxLength: 100                 minLength: 1   salario*     string(\$decimal)                 title: Salario   permisos*    [                 uniqueItems: true                 integer]   roles*       [                 uniqueItems: true                 integer] }</pre>
id * required	<p>A unique integer value identifying this empleado.</p> <pre>integer (path) id</pre>

Responses		Response content type	application/json
Code	Description		
200	Example Value	Model	



Code

Description

```
Empleado {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

DELETE /empleados/{id}/

empleados\_delete ^ 🔒

Parameters

Try it out

Name

Description

<b>id</b> * required	A unique integer value identifying this empleado.
integer (path)	<div>id</div>

Responses

Response content type

application/json

Code      Description

204

POST      /empleados/{id}/actualizar\_cargo/

empleados\_actualizar\_cargo



Parameters

Try it out

Name      Description

**data** \* required

object  
(body)

Example Value      Model

**Empleado**      {

**nombre\***

    string  
    title: Nombre  
    maxLength: 100  
    minLength: 1

**apellido\***

    string  
    title: Apellido  
    maxLength: 100  
    minLength: 1

**email\***

    string(\$email)  
    title: Email  
    maxLength: 254  
    minLength: 1

**telefono\***

    string  
    title: Telefono  
    maxLength: 20  
    minLength: 1

**departamento\***

    string  
    title: Departamento  
    maxLength: 100  
    minLength: 1

**cargo\***

    string  
    title: Cargo  
    maxLength: 100  
    minLength: 1

**salario\***

    string(\$decimal)  
    title: Salario

**permisos\***

    [  
    uniqueItems: true  
    integer]

**roles\***

    [  
    uniqueItems: true  
    integer]

    }

**id** \* required

integer

A unique integer value identifying this empleado.

Name		Description
(path)		<div>id</div>
Responses		Response content type <div>application/json</div>
Code	Description	
201	<div>Example Value</div> <div>Model</div> <div><div>Empleado</div><div>{</div><div>id</div><div>integer</div><div>title: ID</div><div>readOnly: true</div><div>nombre*</div><div>string</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div><div>apellido*</div><div>string</div><div>title: Apellido</div><div>maxLength: 100</div><div>minLength: 1</div><div>email*</div><div>string(\$email)</div><div>title: Email</div><div>maxLength: 254</div><div>minLength: 1</div><div>telefono*</div><div>string</div><div>title: Telefono</div><div>maxLength: 20</div><div>minLength: 1</div><div>departamento*</div><div>string</div><div>title: Departamento</div><div>maxLength: 100</div><div>minLength: 1</div><div>cargo*</div><div>string</div><div>title: Cargo</div><div>maxLength: 100</div><div>minLength: 1</div><div>salario*</div><div>string(\$decimal)</div><div>title: Salario</div><div>permisos*</div><div>[</div><div>uniqueItems: true</div><div>integer]</div><div>roles*</div><div>[</div><div>uniqueItems: true</div><div>integer]</div><div>}</div></div>	
POST	/empleados/{id}/actualizar_empleado/	empleados_actualizar_empleado ^ 🔒

Parameters

Try it out

NameDescription

data \* required

object  
(body)

Example ValueModel

```
Empleado {
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

id \* required

integer  
(path)

A unique integer value identifying this empleado.

id

Responses

Response content typeapplication/json

Code

Description

201

Example Value    **Model**

```
Empleado {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

POST

/empleados/{id}/actualizar\_salario/

empleados\_actualizar\_salario



Parameters

Try it out

Name

Description

**data** \* required

object  
(body)

Example Value    **Model**

Name	Description
Empleado	<pre> {   nombre*      string                 title: Nombre                 maxLength: 100                 minLength: 1   apellido*    string                 title: Apellido                 maxLength: 100                 minLength: 1   email*       string(\$email)                 title: Email                 maxLength: 254                 minLength: 1   telefono*    string                 title: Telefono                 maxLength: 20                 minLength: 1   departamento* string                 title: Departamento                 maxLength: 100                 minLength: 1   cargo*       string                 title: Cargo                 maxLength: 100                 minLength: 1   salario*     string(\$decimal)                 title: Salario   permisos*    [                 uniqueItems: true                 integer]   roles*       [                 uniqueItems: true                 integer] }</pre>
id * required	<p>A unique integer value identifying this empleado.</p> <div> integer (path) <div>id</div> </div>

## Responses

### Response content type

**application/json**

Code	Description
201	Example Value <b>Model</b>

Code

Description

```
Empleado {
  id integer
    title: ID
    readOnly: true

  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1

  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1

  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1

  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1

  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1

  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1

  salario* string($decimal)
    title: Salario

  permisos [
    uniqueItems: true
    integer]

  roles* [
    uniqueItems: true
    integer]
}
```

POST

/empleados/{id}/eliminar\_empleado/

empleados\_eliminar\_empleado



Parameters

Try it out

Name

Description

data \* required

object  
(body)

Example Value    Model

Name	Description
Empleado	<pre> {   nombre*      string                 title: Nombre                 maxLength: 100                 minLength: 1   apellido*    string                 title: Apellido                 maxLength: 100                 minLength: 1   email*       string(\$email)                 title: Email                 maxLength: 254                 minLength: 1   telefono*    string                 title: Telefono                 maxLength: 20                 minLength: 1   departamento* string                 title: Departamento                 maxLength: 100                 minLength: 1   cargo*       string                 title: Cargo                 maxLength: 100                 minLength: 1   salario*     string(\$decimal)                 title: Salario   permisos*    [                 uniqueItems: true                 integer]   roles*       [                 uniqueItems: true                 integer] }</pre>
id * required	<p>A unique integer value identifying this empleado.</p> <div> integer (path) <div>id</div> </div>

## Responses

### Response content type

**application/json**

Code	Description
201	Example Value <b>Model</b>



Code	Description
<pre>Empleado {   id integer     title: ID     readOnly: true   nombre* string     title: Nombre     maxLength: 100     minLength: 1   apellido* string     title: Apellido     maxLength: 100     minLength: 1   email* string(\$email)     title: Email     maxLength: 254     minLength: 1   telefono* string     title: Telefono     maxLength: 20     minLength: 1   departamento* string     title: Departamento     maxLength: 100     minLength: 1   cargo* string     title: Cargo     maxLength: 100     minLength: 1   salario* string(\$decimal)     title: Salario   permisos [     uniqueItems: true     integer]   roles* [     uniqueItems: true     integer] }</pre>	

GET

/empleados/{id}/ver\_empleado/

empleados\_ver\_empleado

^

Parameters

Try it out

Name	Description
<div><b>id</b> * required</div> <div>integer</div> <div>(path)</div>	<div>A unique integer value identifying this empleado.</div> <div><div>id</div></div>

Responses

Response content type

application/json

Code

Description

200

Example Value    **Model**

```
Empleado {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1
  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1
  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1
  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1
  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1
  salario* string($decimal)
    title: Salario
  permisos* [
    uniqueItems: true
    integer]
  roles* [
    uniqueItems: true
    integer]
}
```

permisos



GET /permisos/

permisos\_list



Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code	Description
200	<div>Example Value    Model</div> <div><pre>[{   "id": 1,   "nombre": "Permiso",   "descripcion": "Permiso de acceso a la API" }]</pre><div><div>IDinteger</div><div>title: ID</div><div>readOnly: true</div><div>Nombrestring</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div><div>Descripcionstring</div><div>title: Descripcion</div><div>minLength: 1</div></div></div>

POST    /permisos/

permisos\_create

Parameters

Try it out

Name	Description
<div><b>data</b> * required</div> <div>object (body)</div>	<div>Example Value    Model</div> <div><pre>{   "nombre": "Permiso",   "descripcion": "Permiso de acceso a la API" }</pre><div><div>string</div><div>title: Nombre</div><div>maxLength: 100</div><div>minLength: 1</div><div>string</div><div>title: Descripcion</div><div>minLength: 1</div></div></div>

Responses

Response content type

application/json

Code	Description
201	<div>Example Value    <b>Model</b></div> <div><div><b>Permiso</b>    {</div><div><div>id</div><div>integer</div><div><i>title: ID</i></div><div><i>readOnly: true</i></div></div><div><div>nombre*</div><div>string</div><div><i>title: Nombre</i></div><div><i>maxLength: 100</i></div><div><i>minLength: 1</i></div></div><div><div>descripcion*</div><div>string</div><div><i>title: Descripcion</i></div><div><i>minLength: 1</i></div></div></div> <div>}</div>

GET    /permisos/{id}/    permisos\_read    ^

Parameters

Try it out

Name	Description
<div><b>id</b>    * required</div> <div>integer</div> <div>(path)</div>	<div>A unique integer value identifying this permiso.</div> <div><div>id</div></div>

Responses

Response content type    application/json

Code	Description
200	<div>Example Value    <b>Model</b></div>

Code

Description

```
Permiso {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

PUT /permisos/{id}/

permisos\_update ^ 🔒

Parameters

Try it out

Name

Description

data \* required

object

Example Value

Model

(body)

```
Permiso {
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

id \* required

A unique integer value identifying this permiso.

integer

id

(path)

Responses

Response content type application/json

Code

Description

200

Example Value

Model

Code	Description
<pre>Permiso {   id integer     title: ID     readOnly: true   nombre* string     title: Nombre     maxLength: 100     minLength: 1   descripcion* string     title: Descripcion     minLength: 1 }</pre>	

PATCH /permisos/{id}/

permisos\_partial\_update ^ 🔒

Parameters

Try it out

Name	Description
<b>data</b> * required	
object (body)	<div>Example Value</div> <div>Model</div> <pre>Permiso {   nombre* string     title: Nombre     maxLength: 100     minLength: 1   descripcion* string     title: Descripcion     minLength: 1 }</pre>
<b>id</b> * required	A unique integer value identifying this permiso.
integer (path)	<div>id</div>

Responses

Response content type application/json

Code	Description
200	<div>Example Value</div> <div>Model</div>

Code

Description

```
Permiso {
  id integer
  title: ID
  readOnly: true
  nombre* string
  title: Nombre
  maxLength: 100
  minLength: 1
  descripcion* string
  title: Descripcion
  minLength: 1
}
```

DELETE /permisos/{id}/

permisos\_delete ^

Parameters

Try it out

Name

Description

id \* required A unique integer value identifying this permiso.  
integer  
(path) id

Responses

Response content type application/json

Code

Description

204

roles



GET /roles/

roles\_list ^

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

200

Example Value    **Model**

```
[
  {
    "id": 1,
    "nombre": "Nombre",
    "descripcion": "Descripcion"
  }
]
```

**Rol** {  
id integer  
title: ID  
readOnly: true  
nombre string  
title: Nombre  
maxLength: 100  
minLength: 1  
descripcion string  
title: Descripcion  
minLength: 1

POST

/roles/

roles\_create



Parameters

Try it out

Name

Description

**data** \* required  
object  
(body)

Example Value    **Model**

```
{
  "nombre": "Nombre",
  "descripcion": "Descripcion"
}
```

**Rol** {  
nombre string  
title: Nombre  
maxLength: 100  
minLength: 1  
descripcion string  
title: Descripcion  
minLength: 1

Responses

Response content type

application/json



Code	Description
201	Example Value <b>Model</b>

```
Rol {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

GET /roles/{id}/ roles\_read ^

Parameters

Try it out

Name	Description
<b>id</b> * required integer (path)	A unique integer value identifying this rol. <div>id</div>

Responses

Response content type application/json

Code	Description
200	Example Value <b>Model</b>

Code

Description

```
Rol {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

PUT /roles/{id}/

roles\_update ^

Parameters

Try it out

Name

Description

data \* required

object  
(body)

Example Value Model

```
Rol {
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

id \* required

integer  
(path)

A unique integer value identifying this rol.

id

Responses

Response content type application/json

Code

Description

200

Example Value Model

Code	Description
<pre>Rol {   id   nombre*   descripcion* }</pre>	<pre>integer title: ID readOnly: true string title: Nombre maxLength: 100 minLength: 1 string title: Descripcion minLength: 1</pre>

PATCH /roles/{id}/

roles\_partial\_update ^

Parameters

Try it out

Name	Description
<b>data</b> * required	
object (body)	<div>Example Value</div> <div>Model</div> <pre>Rol {   nombre*   descripcion* }</pre>
<b>id</b> * required	A unique integer value identifying this rol.
integer (path)	<div>id</div>

Responses

Response content type application/json

Code	Description
200	<div>Example Value</div> <div>Model</div>

CodeDescription

```
Rol {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

DELETE /roles/{id}/

roles\_delete ^ 🔒

Parameters

Try it out

Name	Description
id * required	A unique integer value identifying this rol.
integer (path)	<input type="text" value="id"/>

Responses

Response content type application/json

CodeDescription

204

Models ^

```
Departamento {
  id integer
    title: ID
    readOnly: true

  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1

  descripcion* string
    title: Descripcion
    minLength: 1
}
```

```
Empleado {
  id integer
    title: ID
    readOnly: true

  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1

  apellido* string
    title: Apellido
    maxLength: 100
    minLength: 1

  email* string($email)
    title: Email
    maxLength: 254
    minLength: 1

  telefono* string
    title: Telefono
    maxLength: 20
    minLength: 1

  departamento* string
    title: Departamento
    maxLength: 100
    minLength: 1

  cargo* string
    title: Cargo
    maxLength: 100
    minLength: 1

  salario* string($decimal)
    title: Salario

  permisos* [
    uniqueItems: true
    integer]

  roles* [
    uniqueItems: true
    integer]
}
```

```
Permiso {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```

```
Rol {
  id integer
    title: ID
    readOnly: true
  nombre* string
    title: Nombre
    maxLength: 100
    minLength: 1
  descripcion* string
    title: Descripcion
    minLength: 1
}
```