# departamento-controller Departamento Controller

GET /api/departamentos getAll

```
{
    "departamentoID": 1,
    "descricao": "Customer Service",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 2,
    "descricao": "Development",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 3,
    "descricao": "Finance",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 4,
    "descricao": "Human Resources",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 5,
    "descricao": "Marketing",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 6,
```

```
departamento

Edit Value | Model

{
    "departamentoID": null,
    "descricao": "string",
    "inclusao": "2021-10-27T01:05:34.882Z"
}
```

```
{
    "departamentoID": 12,
    "descricao": "string",
    "inclusao": "2021-10-27T01:05:34.882+00:00"
}
```

```
GET /api/departamentos/{id} getByID
```

Description

id

7

```
{
    "departamentoID": 7,
    "descricao": "Quality Management",
    "inclusao": "2021-09-24"
}
```

#### **Parameters**

```
Name Description

fim * required
integer($int32)
(path)

7

inicio * required
integer($int32)
(path)

1
```

## Response body

```
[
    "departamentoID": 1,
    "descricao": "Customer Service",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 2,
    "descricao": "Development",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 3,
    "descricao": "Finance",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 4,
    "descricao": "Human Resources",
    "inclusao": "2021-09-24"
},
{
    "departamentoID": 5,
    "descricao": "Marketing",
    "inclusao": "2021-09-24"
},
{
}
```

# PUT

## /api/departamentos/put put

### **Parameters**

```
novaDepartamento * required
object
(body)

Edit Value | Model

{
    "departamentoID": 12,
    "descricao": "TESTE",
    "inclusao": "2021-10-27T01:05:42.760Z"
}
```

## Response body

```
{
    "departamentoID": 12,
    "descricao": "TESTE",
    "inclusao": "2021-10-27T01:05:42.760+00:00"
}
```

```
Parameters

Name Description

id * required integer($int32) id (path)

12
```

**GET** 

/api/departamentoporfuncionario getAll

```
{
    "departamentoPorFuncionarioID": 1,
    "departamentoID": 2,
    "funcionarioID": 10001,
    "dataInicio": "1986-06-26",
    "dataFim": "2009-01-01"
},
{
    "departamentoPorFuncionarioID": 2,
    "departamentoID": 9,
    "funcionarioID": 10002,
    "dataInicio": "1996-08-03",
    "dataFim": "2009-01-01"
},
{
    "departamentoPorFuncionarioID": 3,
    "departamentoID": 6,
    "funcionarioID": 10003,
    "dataInicio": "1995-12-03",
    "dataFim": "2009-01-01"
},
{
    "departamentoPorFuncionarioID": 4,
    "departamentoID": 6,
    "funcionarioID": 10004,
    "dataInicio": "1986-12-01",
    "dataFim": "2009-01-01"
```

```
Post /api/departamentoporfuncionario post

Parameters

Description

departamento * required object (body)

Edit Value | Model

{
    "departamentoPorfuncionarioID": null, "departamentoID": 2, "funcionarioID": 10001, "dataInicio": "1986-06-26", "dataFim": "2009-01-01"
}
```

```
{
    "departamentoPorFuncionarioID": 133372,
    "departamentoID": 2,
    "funcionarioID": 10001,
    "dataInicio": "1986-06-26T00:00:00.000+00:00",
    "dataFim": "2009-01-01T00:00:00.000+00:00"
}
```

"dataFim": "2009-01-01"

### Response body

```
[
    "departamentoPorFuncionarioID": 1,
    "departamentoID": 2,
    "funcionarioID": 10001,
    "dataInicio": "1986-06-26",
    "dataFim": "2009-01-01"
    },
    {
        "departamentoPorFuncionarioID": 2,
        "departamentoID": 9,
        "funcionarioID": 10002,
        "dataFim": "2909-01-01"
    },
    {
        "departamentoPorFuncionarioID": 3,
        "departamentoPorFuncionarioID": 3,
        "departamentoID": 6,
        "funcionarioID": 10003,
        "dataInicio": "1995-12-03",
        "dataFim": "2009-01-01"
    },
    {
        "departamentoPorFuncionarioID": 4,
        "departamentoID": 6,
        "funcionarioID": 10004,
        "dataInicio": "1986-12-01",
        "dataFim": "2009-01-01"
    }
}
```

#### **Parameters**

```
Name
                Description
id * required
integer($int32)
(path)
                 1
```

```
"departamentoPorFuncionarioID": 12,
"departamentoID": 1,
"funcionarioID": 10011,
"dataInicio": "1990-01-22",
"dataFim": "1996-11-09"
"departamentoPorFuncionarioID": 41,
"departamentoID": 1,
"funcionarioID": 10038,
"dataInicio": "1989-09-20",
"dataFim": "2009-01-01"
"departamentoPorFuncionarioID": 53,
"departamentoID": 1,
"funcionarioID": 10049,
"dataInicio": "1992-05-04",
"dataFim": "2009-01-<u>0</u>1"
"departamentoPorFuncionarioID": 66,
"departamentoID": 1,
"funcionarioID": 10060,
"dataInicio": "1992-11-11",
"dataFim": "2009-01-01"
```

/api/departamentoporfuncionario/funcionario/{id} getByFuncionarioID

### **GET**

#### **Parameters**

```
Name Description

id * required
integer($int32)id
(path)

10010
```

```
[
    "departamentoPorFuncionarioID": 10,
    "departamentoID": 6,
    "funcionarioID": 10010,
    "dataInicio": "1996-11-24",
    "dataFim": "2000-06-26"
    },
    {
        "departamentoPorFuncionarioID": 11,
        "departamentoID": 7,
        "funcionarioID": 10010,
        "dataInicio": "2000-06-26",
        "dataFim": "2009-01-01"
    }
]
```

```
Response body

{
    "departamentoPorFuncionarioID": 133372,
    "departamentoID": 2,
    "funcionarioID": 10001,
    "dataInicio": "1986-06-26T00:00:00.000+00:00",
    "dataFim": "2009-01-01T00:00:00.000+00:00"
}
```

