

# RETAIL CLOUD API

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## POST ADD EMPLOYEES

http://localhost:8080/addEmployees

**Body** raw (json)

---

json

```
{
  "name": "rajani",
  "employeeId": "127",
  "dateOfBirth": "1995-02-11",
  "department": "HR Department",
  "salary": "200000",
  "address": "chennai",
  "role": "HR",
  "joinDate": "2023-05-24",
  "bonus": 36,
  "reportingManager": "Indhu",
  "deptCode": "HR",
  "active": true
}
```

## PUT UPDATE EMPLOYEES

http://localhost:8080/updateEmployees/101

**Body** raw (json)

---

json

```
{
  "name": "midhun",
  "employeeId": "101",
  "dateOfBirth": "1995-02-11",
  "department": "HR Department",
  "salary": "200000",
  "address": "chennai",
  "role": "HR",
  "joinDate": "2023-05-24",
}
```

```
"bonus": 36,
"reportingManager": "Indhu",
"deptCode": "HR",

"active": true
}
```

---

## POST ADD DEPARTMENTS

http://localhost:8080/addDepartments

**Body** raw (json)

---

json

```
{
  "name": "HR Department",
  "code": "HR",
  "departmentHead": "Vijay",
  "createdDate": "1990-05-15"
}
```

---

## DELETE DELETE DEPARTMENT

http://localhost:8080/deleteDepartments/CT

---

## PUT UPDATE DEPARTMENT

http://localhost:8080/updateDepartments/IT

**Body** raw (json)

---

json

```
{
  "name": "Finance",
```

```
"code": "FI",  
"departmentHead": "Alan",  
"createdDate": "1990-05-16"
```

```
}
```

---

## PUT UPDATE EMPLOYEE DEPARTMENT

<http://localhost:8080/updateEmployeeDepartment/102?deptCode=FI>

### PARAMS

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deptCode	FI
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## GET FETCH ALL EMPLOYEES

<http://localhost:8080/getAllEmployees?page=1&size=3>

### PARAMS

---

page	1
size	3

---

## GET FETCH ALL DEPARTMENTS

<http://localhost:8080/getAllDepartments?page=0&size=1>

### PARAMS

---

page	0
size	1

---

## GET FETCH DEPARTMENT WITH EMPLOYEES

<http://localhost:8080/getDepartmentWithEmployeeDetails/HR?expand=employee>

PARAMS

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expand	employee
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**GET**    **FETCH EMPLOYEES NAME AND ID**

http://localhost:8080/getEmployeeNamesAndId?lookup=true&page=1&size=3

PARAMS

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lookup	true
page	1
size	3