



localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

[Add Employee](#)

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
18	Hari	Kate	hari@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
19	Mona	Lisa	mona@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
31	Jacob	Joe	jacob@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
33	John	Joe	John@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
34	Rani	R	rani@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
35	Benak	Gowda	ben@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>

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Let's update EmployeeId 35:

localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

[Add Employee](#)

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
18	Hari	Kate	hari@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
19	Mona	Lisa	mona@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
31	Jacob	Joe	jacob@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
33	John	Joe	John@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
34	Rani	R	rani@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
35	Benak	Gowda	ben@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>

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Details automatically comes in the update Page of REST API:

localhost:3001/edit-employee/35

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### Update Employee

First Name

Last Name

Email

Select Department

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Now enter the details:

localhost:3001/edit-employee/35

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### Update Employee

First Name

Last Name

Email

Select Department

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Hit on Submit button and you can see the updated details on the Employee page that is getAllEmployee API.

localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

[Add Employee](#)

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
18	Hari	Kate	hari@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
19	Mona	Lisa	mona@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
31	Jacob	Joe	jacob@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
33	John	Joe	John@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
34	Rani	R	rani@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
35	BenakVin	Datta	vin@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>

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Now let's delete Employee ID 18, so therefore no ID 18 as shown below

localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

[Add Employee](#)

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
19	Mona	Lisa	mona@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
31	Jacob	Joe	jacob@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
33	John	Joe	John@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
34	Rani	R	rani@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>
35	BenakVin	Datta	vin@gmail.com	<a href="#">Update</a> <a href="#">Delete</a>

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Let's add Employee:

## List Of Employees

Add Employee

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<button>Update</button> <button>Delete</button>
19	Mona	Lisa	mona@gmail.com	<button>Update</button> <button>Delete</button>
31	Jacob	Joe	jacob@gmail.com	<button>Update</button> <button>Delete</button>
33	John	Joe	John@gmail.com	<button>Update</button> <button>Delete</button>
34	Rani	R	rani@gmail.com	<button>Update</button> <button>Delete</button>
35	BenakVin	Datta	vin@gmail.com	<button>Update</button> <button>Delete</button>

## Add Employee

First Name

Enter Employee First Name:

Last Name

Enter Employee Last Name:

Email

Enter Employee Email:

Select Department

Select Department

Submit

localhost:3001/add-employee

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### Add Employee

First Name  
Roshan

Last Name  
Raj

Email  
roshan@gmail.com

Select Department

- ✓ Select Department
- R&D
- Manufacturing
- Planning
- Travel

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Therefore added:

localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

Add Employee

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<button>Update</button> <button>Delete</button>
19	Mona	Lisa	mona@gmail.com	<button>Update</button> <button>Delete</button>
31	Jacob	Joe	jacob@gmail.com	<button>Update</button> <button>Delete</button>
33	John	Joe	John@gmail.com	<button>Update</button> <button>Delete</button>
34	Rani	R	rani@gmail.com	<button>Update</button> <button>Delete</button>
35	BenakVin	Datta	vin@gmail.com	<button>Update</button> <button>Delete</button>
36	Roshan	Raj	roshan@gmail.com	<button>Update</button> <button>Delete</button>

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All fields are important and need to be entered:

localhost:3001/add-employee

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### Add Employee

First Name

Enter Employee First Name: ⓘ

First Name is required

Last Name

Enter Employee Last Name: ⓘ

Last Name is required

Email

Enter Employee Email: ⓘ

Email is required

Select Department

Select Department

Submit

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localhost:3001/employees

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Employees

Add Employee

Employee Id	Employee First Name	Employee Last Name	Employee Email ID	Action
13	Rakshitha	Shivaraj	sss@gmail.com	<button>Update</button> <button>Delete</button>
19	Mona	Lisa	mona@gmail.com	<button>Update</button> <button>Delete</button>
31	Jacob	Joe	jacob@gmail.com	<button>Update</button> <button>Delete</button>
33	John	Joe	John@gmail.com	<button>Update</button> <button>Delete</button>
34	Rani	R	rani@gmail.com	<button>Update</button> <button>Delete</button>
35	BenakVin	Datta	vin@gmail.com	<button>Update</button> <button>Delete</button>
36	Roshan	Raj	roshan@gmail.com	<button>Update</button> <button>Delete</button>

localhost:3001/departments

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localhost:3001/departments

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EMPLOYEE MANAGEMENT SYSTEMEmployeesDepartments

List Of Departments

Add Department

Department Id	Department Name	Department Description	Actions
8	R&D	Resarch and Development	<div>UpdateDelete</div>
9	Manufacturing	Manufacturing Development Department	<div>UpdateDelete</div>
11	Planning	Planning Department	<div>UpdateDelete</div>
12	Travel	Travel Expense Department	<div>UpdateDelete</div>

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localhost:3001/add-department

GmailYouTubeMapsNeetCode150 (45...NeetCode150 -45...Blind - 75Qspython\_googleForceRoraawsudemy - full stackNew Chrome available

EMPLOYEE MANAGEMENT SYSTEMEmployeesDepartments

Add Departement

Department Name

✓ Enter Department Name

Department Description

✓ Enter Department Description

Submit

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### Add Departement

Department Name  
Project Management

Department Description  
Management Department

Submit

### List Of Departments

[Add Department](#)

Department Id	Department Name	Department Description	Actions
8	R&D	Resarch and Development	<a href="#">Update</a> <a href="#">Delete</a>
9	Manufacturing	Manufacturing Development Department	<a href="#">Update</a> <a href="#">Delete</a>
11	Planning	Planning Department	<a href="#">Update</a> <a href="#">Delete</a>
12	Travel	Travel Expense Department	<a href="#">Update</a> <a href="#">Delete</a>
14	Project Management	Management Department	<a href="#">Update</a> <a href="#">Delete</a>

Let's update DepartmentId – 12:

## List Of Departments

[Add Department](#)

Department Id	Department Name	Department Description	Actions
8	R&D	Resarch and Development	<a href="#">Update</a> <a href="#">Delete</a>
9	Manufacturing	Manufacturing Development Department	<a href="#">Update</a> <a href="#">Delete</a>
11	Planning	Planning Department	<a href="#">Update</a> <a href="#">Delete</a>
12	Travel	Travel Expense Department	<a href="#">Update</a> <a href="#">Delete</a>
14	Project Management	Management Department	<a href="#">Update</a> <a href="#">Delete</a>

## Update Departement

Department Name

Crofts

Department Description

Travel Crofts Expense Department

[Submit](#)

localhost:3001/departments

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Departments

[Add Department](#)

Department Id	Department Name	Department Description	Actions
8	R&D	Resarch and Development	<a href="#">Update</a> <a href="#">Delete</a>
9	Manufacturing	Manufacturing Development Department	<a href="#">Update</a> <a href="#">Delete</a>
11	Planning	Planning Department	<a href="#">Update</a> <a href="#">Delete</a>
12	Crofts	<u>Travel Crofts Expense Department</u>	<a href="#">Update</a> <a href="#">Delete</a>
14	Project Management	Management Department	<a href="#">Update</a> <a href="#">Delete</a>

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Let's delete DepartmentId – 12:

localhost:3001/departments

EMPLOYEE MANAGEMENT SYSTEM Employees Departments

### List Of Departments

[Add Department](#)

Department Id	Department Name	Department Description	Actions
8	R&D	Resarch and Development	<a href="#">Update</a> <a href="#">Delete</a>
9	Manufacturing	Manufacturing Development Department	<a href="#">Update</a> <a href="#">Delete</a>
11	Planning	Planning Department	<a href="#">Update</a> <a href="#">Delete</a>
14	Project Management	Management Department	<a href="#">Update</a> <a href="#">Delete</a>

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