



/v3/api-docs

Explore

Servers

http://localhost:8080 - Generated server url

Employee Management System

Operations pertaining to employees in Employee Management System



POST

/saveEmployee

Save an employee

^

Saves a new or updated employee

Parameters

Try it out

Name	Description
employee * required	
object (query)	<pre>{ "id": 0, "firstName": "string", "lastName": "string", "email": "string"}</pre>

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links

Code	Description	Links
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GET

/viewEmployee/{id} View an employee

^

Displays details of a specific employee

Parameters

Cancel

Name	Description
id * required integer(\$int64) (path)	<input type="text" value="2"/>

Execute

Clear

Responses

Curl

```
curl -X 'GET' \  
  'http://localhost:8080/viewEmployee/2' \  
  -H 'accept: */*'
```

Request URL

```
http://localhost:8080/viewEmployee/2
```

Server response

Code	Details
200	<div><div>Response body</div><pre><!DOCTYPE html> <html lang="en" > <head> <title>Employee Details</title> <meta charset="UTF-8"> <title>View Employee</title> <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel ="stylesheet"> </head> <body> <div class="container"> <h2>Employee Details</h2> <div> <label>First Name:</label> Hemachandran </div> <div> <label>Last Name:</label> R S </div> <div> <label>Email:</label> rshc07@gmail.com </pre></div>

Code

```
<a href="/" class="btn btn-primary">Back</a>
</div>
</body>
</html>
```

Download

Response headers

```
connection: keep-alive
content-language: en-IN
content-type: text/html; charset=UTF-8
date: Mon, 05 Aug 2024 11:17:22 GMT
keep-alive: timeout=60
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	OK	No link
Media type		
**		
Controls Accept header.		
Example Value Schema		
string		

GET /showNewEmployeeForm Show new employee form

Displays a form to create a new employee

Parameters

Cancel

No parameters

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/showNewEmployeeForm' \
  -H 'accept: */*'
```

Request URL

http://localhost:8080/showNewEmployeeForm

Server response

Code

Details

200

Response body

```
<!DOCTYPE html>
<html lang = "en">
<head>
  <meta charset="UTF-8">
  <title>Add New Employee</title>
  <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel
="stylesheet">
</head>
<body>
<div class="container">
  <h2>Add New Employee</h2>
  <form action="/saveEmployee" method="post">
    <div>
      <label>First Name:</label>
      <input type="text" id="firstName" name="firstName" value="">
    </div>
    <div>
      <label>Last Name:</label>
      <input type="text" id="lastName" name="lastName" value="">
    </div>
    <div>
      <label>Email:</label>
      <input type="email" id="email" name="email" value="">
    </div>
    <button type="submit" class="btn btn-primary">Save</button>
  </form>
</div>
</body>
```

Download

Response headers

connection: keep-alive
content-language: en-IN
content-type: text/html;charset=UTF-8
date: Mon,05 Aug 2024 11:18:09 GMT
keep-alive: timeout=60
transfer-encoding: chunked

Responses

Code

Description

Links

200

OK

No links

Media type

/

Controls Accept header.

Example Value Schema

string

GET

/showFormForUpdate/{id} Show form for updating an employee

Displays a form to update an existing employee

Parameters

Cancel

NameDescription

id * required

integer(\$int64)
(path)

2

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/showFormForUpdate/2' \
  -H 'accept: */*'
```

Request URL

http://localhost:8080/showFormForUpdate/2

Server response

Code

Details

200

Response body

```
<!DOCTYPE html>
<html lang = "en">
<head>
  <meta charset="UTF-8">
  <title>Update Employee</title>
  <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel
="stylesheet">
</head>
<body>
  <div class="container">
    <h2>Update Employee</h2>
    <form action="/saveEmployee" method="post">
      <div>
        <label>First Name:</label>
        <input type="text" id="firstName" name="firstName" value="Hemachandran">
      </div>
      <div>
        <label>Last Name:</label>
        <input type="text" id="lastName" name="lastName" value="R S">
      </div>
      <div>
        <label>Email:</label>
        <input type="email" id="email" name="email" value="rshc07@gmail.com">
      </div>
      <button type="submit" class="btn btn-primary">Update</button>
    </form>
  </div>
</body>
</html>
```

Download

Response headers

```
connection: keep-alive
content-language: en-IN
content-type: text/html; charset=UTF-8
date: Mon, 05 Aug 2024 11:20:22 GMT
keep-alive: timeout=60
transfer-encoding: chunked
```

Responses

Code

Description

Links

200

OK

No links

Media type

/

Controls Accept header.

Example Value Schema

string

GET

/deleteEmployee/{id} Delete an employee

^

Deletes an employee by ID

Parameters

Cancel

NameDescription

id * required

integer(\$int64)

(path)

2

Execute

Clear

Responses

Curl

curl -X 'GET' \
'http://localhost:8080/deleteEmployee/2' \
-H 'accept: */*'

Request URL

http://localhost:8080/deleteEmployee/2

Server response

CodeDetails

200

Response body

<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>Employee Management</title>
 <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel="stylesheet">
</head>
<body>

Code

Details

```
<div class="container">
  <h1>Employee Management App</h1>
  <a href="/showNewEmployeeForm" class="btn btn-primary">Add New Employee</a>
  <table class="table">
    <thead>
      <tr>
        <th>First Name</th>
        <th>Last Name</th>
        <th>Email</th>
        <th>Actions</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>John</td>
        <td>Doe</td>
        <td>john.doe@example.com</td>
        <td><a href="#">Edit</a> <a href="#">Delete</a></td>
      </tr>
    </tbody>
  </table>
</div>
</body>
</html>
```

Download

Response headers

connection: keep-alive
content-language: en-IN
content-type: text/html; charset=UTF-8
date: Mon, 05 Aug 2024 11:20:38 GMT
keep-alive: timeout=60
transfer-encoding: chunked

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links

GET / View the home page

Displays the home page with a list of all employees

Parameters

Cancel

No parameters

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/' \
  -H 'accept: */*'

```

Request URL

http://localhost:8080/

Server response

Code	Details
200	<div><div>Response body</div><pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title>Employee Management</title> <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel="stylesheet"> </head> <body> <div class="container"> <h1>Employee Management App</h1> Add New Employee <table class="table"> <thead> <tr> <th>First Name</th> <th>Last Name</th> <th>Email</th> <th>Actions</th> </tr> </thead> <tbody> </tbody> </table> </div> </body> </html></pre><div>Download</div><div>Response headers</div><pre>connection: keep-alive content-language: en-IN content-type: text/html;charset=UTF-8 date: Mon,05 Aug 2024 11:20:50 GMT keep-alive: timeout=60 transfer-encoding: chunked</pre></div>

Responses

Code	Description	Links
200	<div><div>OK</div><div>Media type</div><div><div>*/*</div></div><div>Controls Accept header.</div><div>Example Value Schema</div><div>string</div></div>	No links

Schemas




```
Employee {  
  id                integer($int64)  
  firstName         string  
  lastName          string  
  email             string  
}
```