{···}

/v3/api-docs   Explore

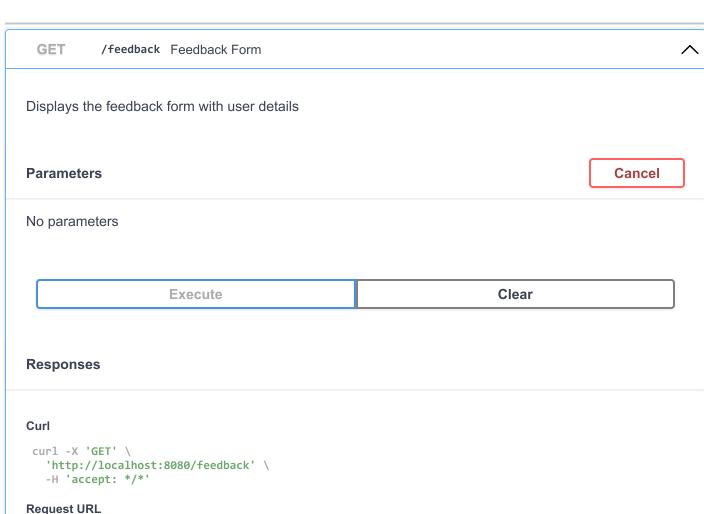# Bus Reservation System API 1.0   OAS3

/v3/api-docs

API documentation for the Bus Reservation System

Servers

http://localhost:8080 - Generated server url

Feedback Controller Controller for managing user feedback ∧

GET	/feedback Feedback Form	∧

Displays the feedback form with user details

Parameters   **Cancel**

No parameters

Execute	Clear

Responses

Curl

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

Request URL

http://localhost:8080/feedback

Server response

Code	Details
200	**Response body**

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download ▼

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:33:53 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```
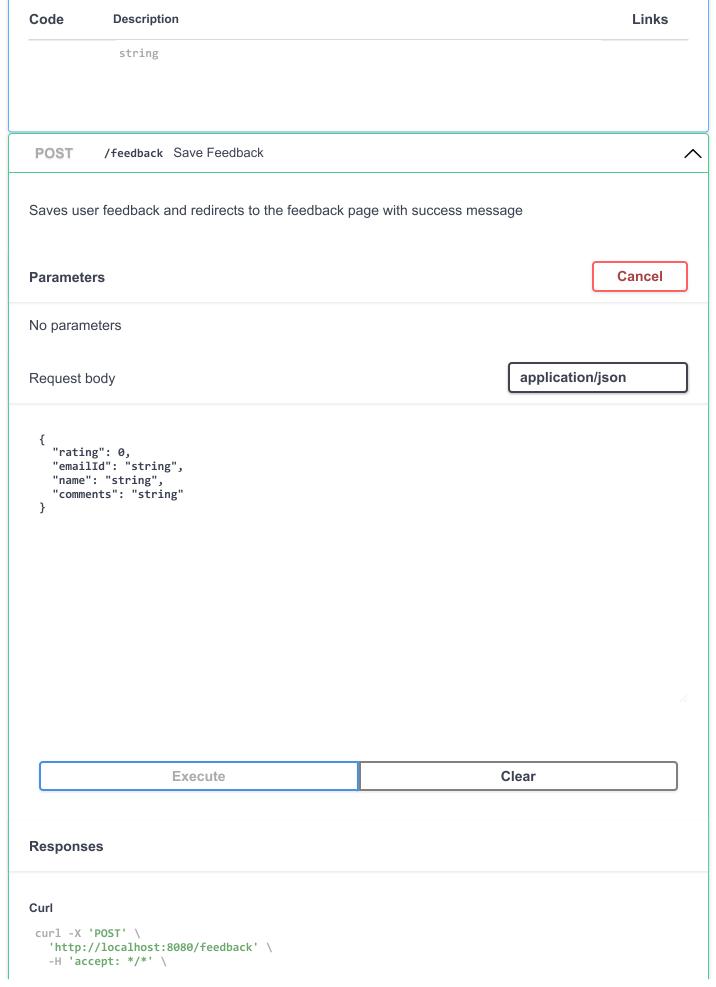
Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

Code	Description	Links
	string	

POST   /feedback   Save Feedback   ⌃

Saves user feedback and redirects to the feedback page with success message

Parameters   **Cancel**

No parameters

Request body   **application/json**

```
{
  "rating": 0,
  "emailId": "string",
  "name": "string",
  "comments": "string"
}
```

Execute	Clear

Responses

Curl

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

```
    -H 'Content-Type: application/json' \
    -d '{
    "rating": 0,
    "emailId": "string",
    "name": "string",
    "comments": "string"
  }'
```

Request URL

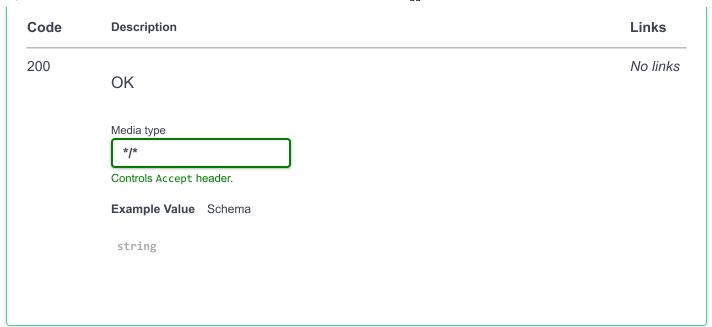```
  http://localhost:8080/feedback
```

**Server response**

| Code | Details |
|------|---------|

200

**Response body**

```
transition: background-color 0.33 ease, border-color 0.33 ease;
      }

      .form-control:focus {
          background: rgba(255, 255, 255, 0.3);
          border-color: rgba(255, 255, 255, 0.5);
      }

      label {
          color: #ffffff;
          text-shadow: 1px 1px 2px rgba(0, 0, 0, 0.2);
      }

      .alert-info {
          background-color: rgba(255, 255, 255, 0.2);
          border-color: rgba(255, 255, 255, 0.3);
          color: white;
          border-radius: 12px;
      }

      .container {
          margin-top: 100px;
          padding: 20px;
          background: rgba(255, 255, 255, 0.1);
          box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
          backdrop-filter: blur(5px);
          -webkit-backdrop-filter: blur(5px);
          border-radius: 12px;
      }
```
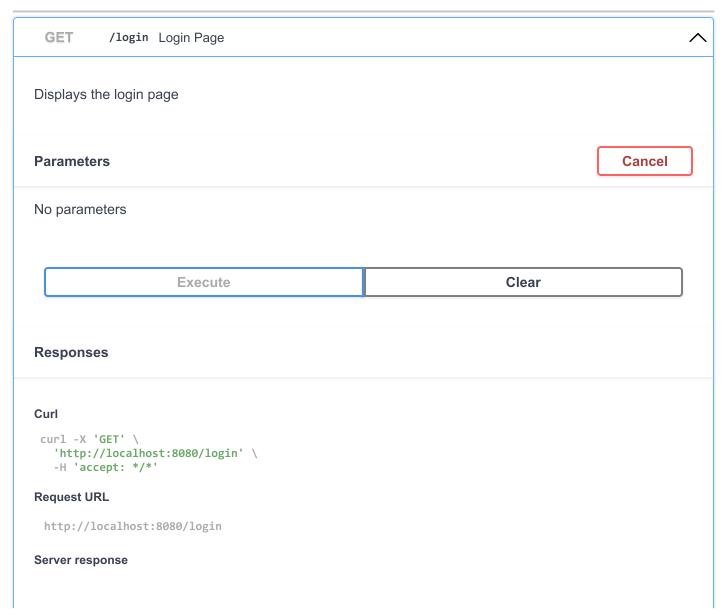
Download

**Response headers**

```
    cache-control: no-cache,no-store,max-age=0,must-revalidate
    connection: keep-alive
    content-language: en-US
    content-type: text/html;charset=UTF-8
    date: Wed,14 Aug 2024 11:34:06 GMT
    expires: 0
    keep-alive: timeout=60
    pragma: no-cache
    transfer-encoding: chunked
    x-content-type-options: nosniff
    x-frame-options: DENY
    x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200		*No links*

OK

Media type

/

Controls `Accept` header.

Example Value   Schema

    string

Login Controller   Controller for managing user login   ∧

GET   **/login** Login Page   ∧

Displays the login page

Parameters   Cancel

No parameters

| Execute | Clear |

Responses

Curl

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

Request URL

```
http://localhost:8080/login
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/cs
s/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:34:25 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```
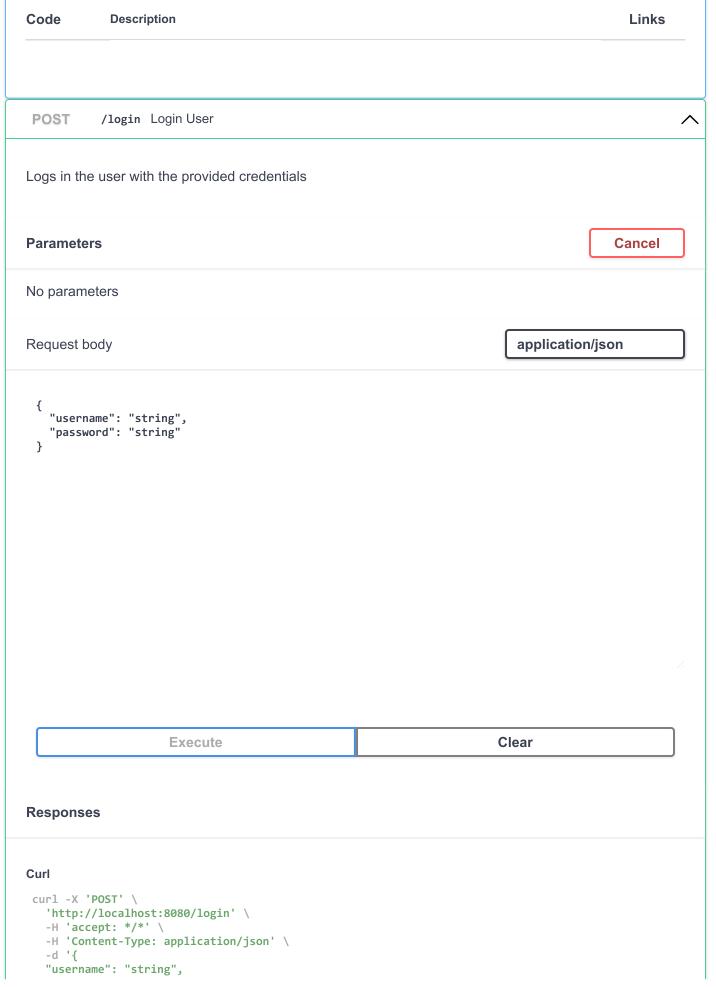
Responses

Code	Description	Links

200

OK

No links

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Code	Description	Links

POST /login Login User ^

Logs in the user with the provided credentials

Parameters   [Cancel]

No parameters

Request body   [application/json]

```
{
  "username": "string",
  "password": "string"
}
```

[Execute]   [Clear]

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/login' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "username": "string",
```

```
    "password": "string"
}'
```

Request URL

```
http://localhost:8080/login
```

Server response

Code	Details

200

Response body

```
.form-control {
    background: rgba(255, 255, 255, 0.2);
    border: 1px solid rgba(255, 255, 255, 0.3);
    color: white;
    border-radius: 12px;
    transition: background-color 0.3s ease, border-color 0.3s ease;
}

.form-control:focus {
    background: rgba(255, 255, 255, 0.3);
    border-color: rgba(255, 255, 255, 0.5);
}

label {
    color: #ffffff;
    text-shadow: 1px 1px 2px rgba(0, 0, 0, 0.2);
}

.alert-info {
    background-color: rgba(255, 255, 255, 0.2);
    border-color: rgba(255, 255, 255, 0.3);
    color: white;
    border-radius: 12px;
}

.container {
    margin-top: 100px;
    padding: 20px;
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:34:34 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```
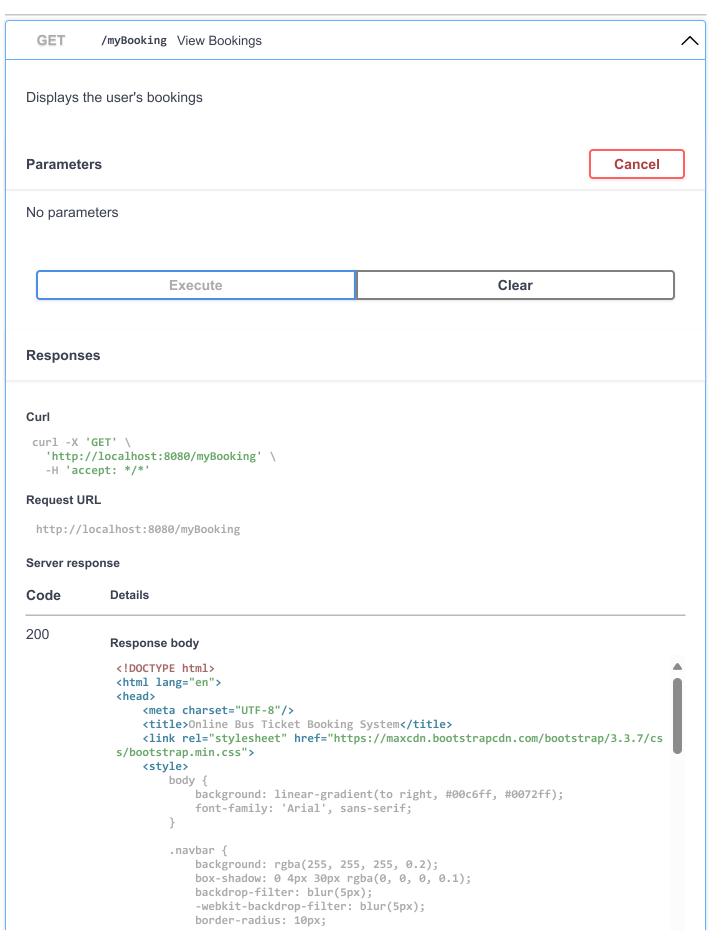
Responses

Code	Description	Links
200	OK	*No links*

My Booking Controller Controller for managing user bookings   ∧

GET   **/myBooking** View Bookings   ∧

Displays the user's bookings

Parameters   [Cancel]

No parameters

| Execute | Clear |

Responses

Curl

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

Request URL

```
http://localhost:8080/myBooking
```

Server response

Code	Details
200	**Response body**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/cs
s/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
```

Code   **Details**

```
                        padding: 5px;
                        color: white;
                    }

                    .navbar h1 {
                        color: #ffffff;
                        text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
                        text-align: center;
                    }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:34:46 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code   **Description**   **Links** ▼

200   *No links*

OK

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

| GET | /myBooking/generate/{id} | Generate Booking | ^ |

Generates a booking and sends an email

Parameters   Cancel

Name	Description

id * required

integer($int32)

(path)

2

Execute	Clear

Responses

Curl

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

Request URL

```
http://localhost:8080/myBooking/generate/2
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Code   Details

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:35:15 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

GET   **/myBooking/cancel/{id}**   Cancel Booking   ︿

Cancels a booking by ID

Parameters   **Cancel**

Name	Description
id * required `integer($int32)` *(path)*	`2`

Execute	Clear

Responses

Curl

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

Request URL

```
http://localhost:8080/myBooking/cancel/2
```

Server response

Code	Details
200	**Response body**

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```
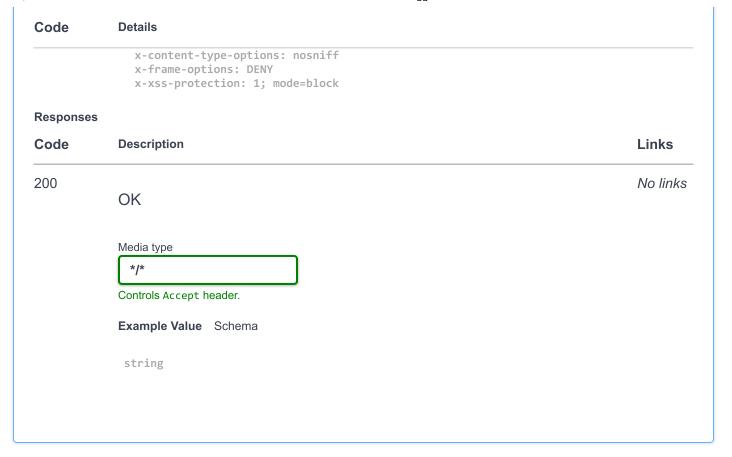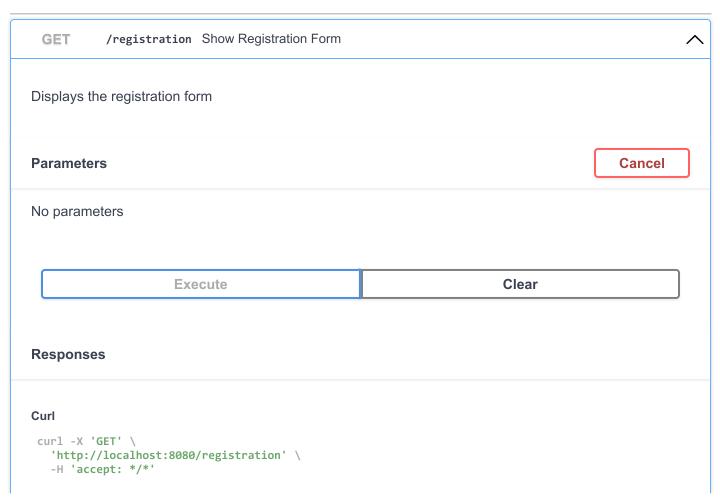
Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:35:29 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
```

Code	Details

```
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Registration Controller   Controller for managing user registration   ⌄

GET	/registration	Show Registration Form	⌃

Displays the registration form

Parameters   Cancel

No parameters

Execute	Clear

Responses

Curl

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

Request URL

```
http://localhost:8080/registration
```

Server response

Code	Details
200	

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bust Ticket booking System</title>
<link rel="stylesheet"
 href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

</head>
<style>
    body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }
    .navbar {
        background: rgba(255, 255, 255, 0.2);
        box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
        backdrop-filter: blur(5px);
        -webkit-backdrop-filter: blur(5px);
    }
</style>

<body>

    <!-- create navigation bar ( header) -->
    <nav class="navbar navbar-inverse navbar-fixed-top">
        <div class="container">
            <div class="navbar-header">
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:35:40 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Code	Description	Links

Controls `Accept` header.

Example Value   Schema

```
string
```

POST   `/registration`   Register User Account   ∧

Registers a new user account and redirects to the login page

Parameters   [Cancel]

No parameters

Request body   **application/json**

```
{
  "name": "string",
  "email_id": "string",
  "password": "string",
  "role": "string"
}
```

[Execute   ] [Clear   ]

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/registration' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "name": "string",
  "email_id": "string",
  "password": "string",
  "role": "string"
}'
```

Request URL

```
http://localhost:8080/registration
```
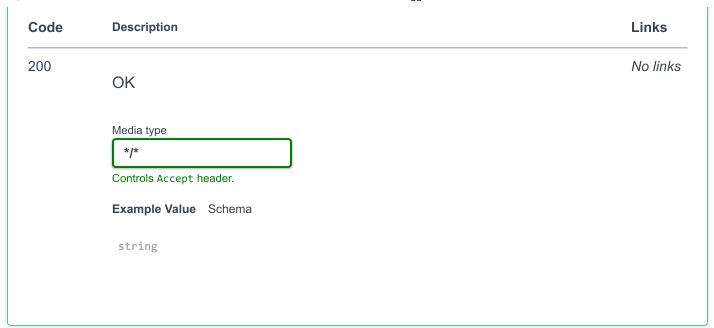
Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```
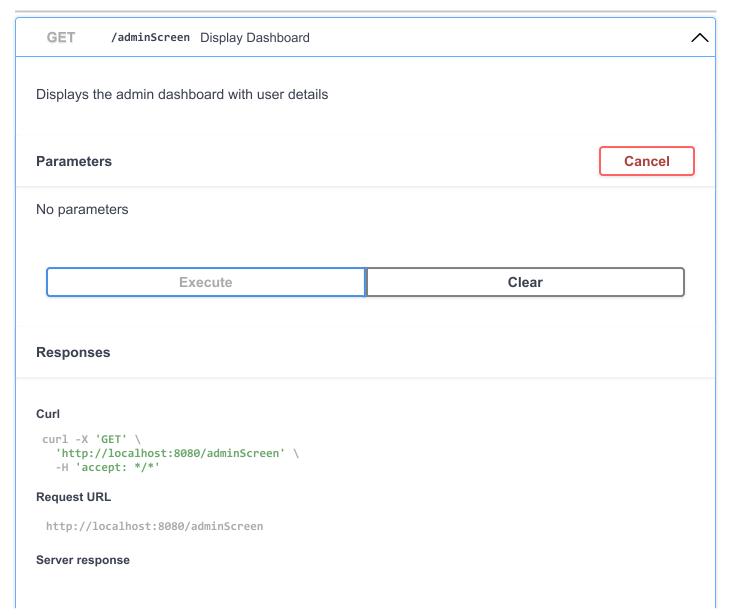
Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:51:42 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Admin Controller   Controller for managing bus data and user details   ⌃

| GET | **/adminScreen**   Display Dashboard | ⌃ |

Displays the admin dashboard with user details

Parameters   Cancel

No parameters

Execute	Clear

Responses

Curl

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

Request URL

```
http://localhost:8080/adminScreen
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:51:54 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links

200

OK

No links

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Code	Description	Links

POST   `/adminScreen` Save Bus Data   ⌃

Saves bus data and redirects to the admin screen

Parameters   [**Cancel**]

No parameters

Request body   [**application/json**]

```
{
  "id": 0,
  "filterDate": "string",
  "toDestination": "string",
  "fromDestination": "string",
  "price": 0,
  "time": "string",
  "busName": "string"
}
```

| Execute | Clear |

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/adminScreen' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "id": 0,
```

```
    "filterDate": "string",
    "toDestination": "string",
    "fromDestination": "string",
    "price": 0,
    "time": "string",
    "busName": "string"
  }'
```

Request URL

```
http://localhost:8080/adminScreen
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```
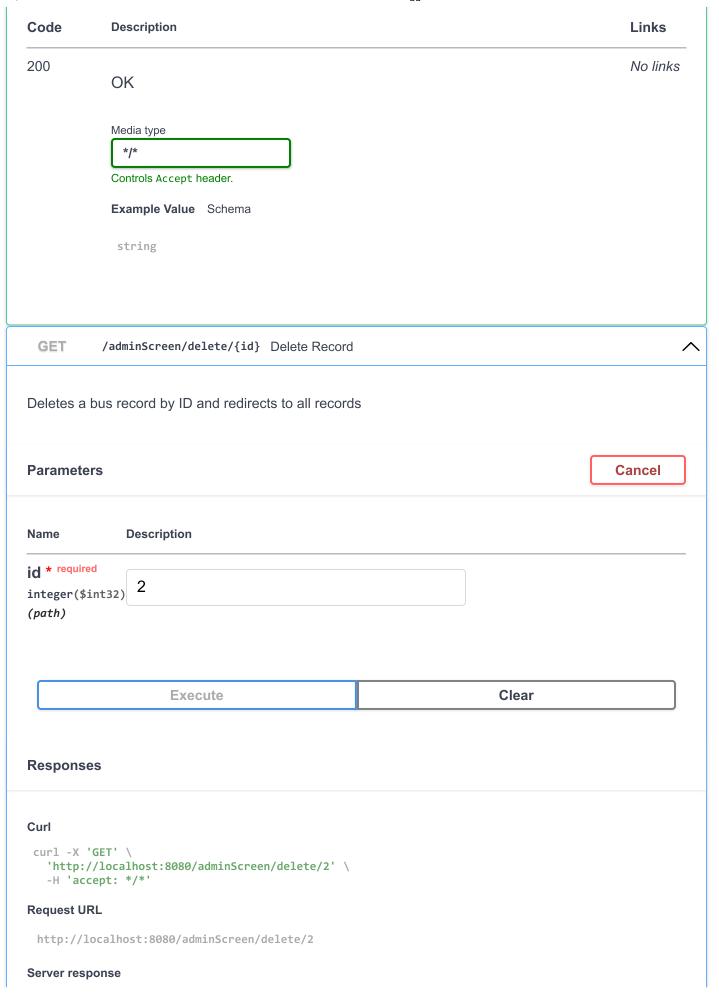
Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:52:02 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

GET   `/adminScreen/delete/{id}` Delete Record   ⌃

Deletes a bus record by ID and redirects to all records

Parameters   [Cancel]

Name	Description
id * required **integer($int32)** **(path)**	`2`

[Execute   ] [Clear   ]

Responses

Curl

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

Request URL

```
http://localhost:8080/adminScreen/delete/2
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:52:18 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```
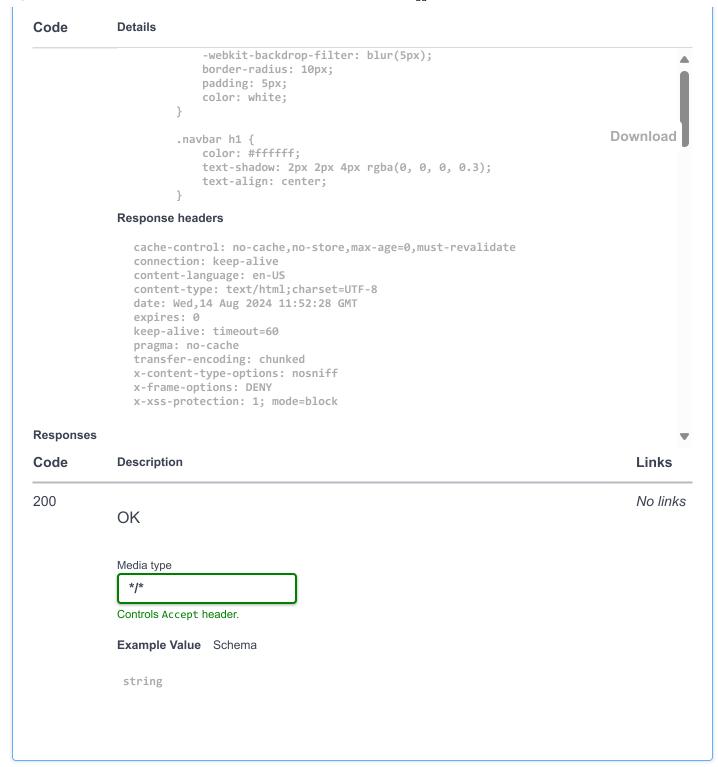
Responses

Code	Description	Links

200

OK

No links

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Code	Description	Links

GET   `/adminScreen/allRecords`   Get All Records   ∧

Retrieves all bus records and displays them

Parameters   [Cancel]

No parameters

[Execute   ] [Clear   ]

Responses

Curl

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

Request URL

```
http://localhost:8080/adminScreen/allRecords
```

Server response

Code	Details
200	**Response body**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
```

Code   Details

```
                        -webkit-backdrop-filter: blur(5px);
                        border-radius: 10px;
                        padding: 5px;
                        color: white;
                    }

                    .navbar h1 {                              Download
                        color: #ffffff;
                        text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
                        text-align: center;
                    }
```

Response headers

```
    cache-control: no-cache,no-store,max-age=0,must-revalidate
    connection: keep-alive
    content-language: en-US
    content-type: text/html;charset=UTF-8
    date: Wed,14 Aug 2024 11:52:28 GMT
    expires: 0
    keep-alive: timeout=60
    pragma: no-cache
    transfer-encoding: chunked
    x-content-type-options: nosniff
    x-frame-options: DENY
    x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200		*No links*

OK

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Dashboard Controller   Controller for managing dashboard operations   ︿

GET   **/dashboard**   Display Dashboard   ︿

Displays the user dashboard with user details

Parameters

Cancel

No parameters

Execute	Clear

Responses

Curl

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

Request URL

```
http://localhost:8080/dashboard
```
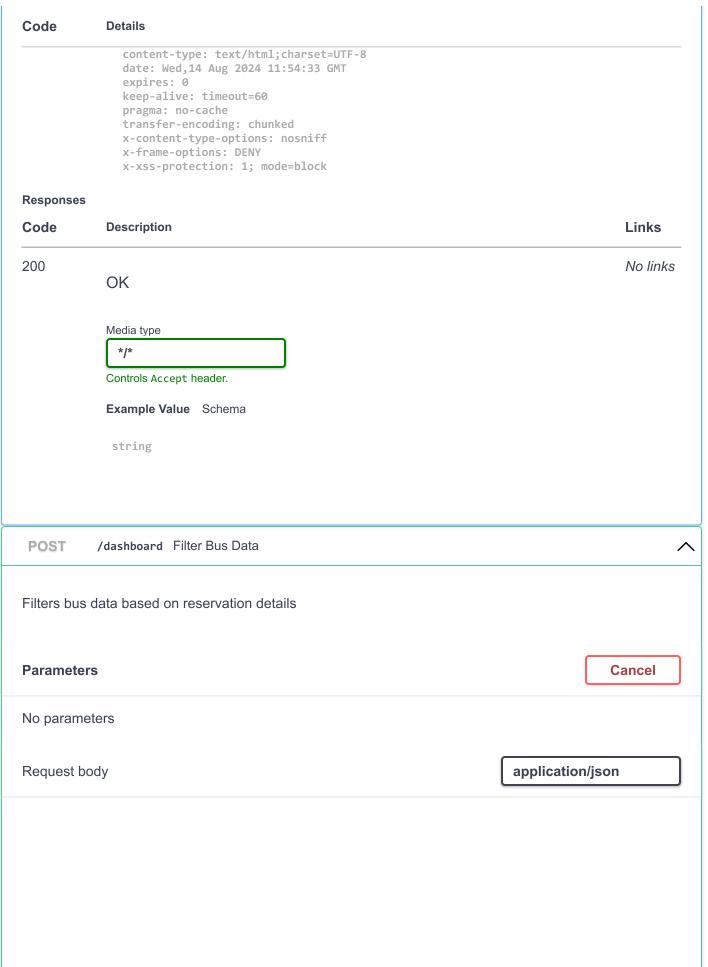
Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/cs
s/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
```

Code	Details

```
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:54:33 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

POST   `/dashboard`   Filter Bus Data   ⌄

Filters bus data based on reservation details

Parameters   **Cancel**

No parameters

Request body   **application/json**

```
{
  "filterDate": "string",
  "to": "string",
  "from": "string"
}
```

<div align="center">

Execute	Clear

</div>

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/dashboard' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "filterDate": "string",
  "to": "string",
  "from": "string"
}'
```

Request URL

```
http://localhost:8080/dashboard
```

Server response

Code	Details
200	**Response body**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
```

Code   Details

```
                font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:54:43 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

| POST | **/dashboard/booking** Final Booking | ^ |

Finalizes the booking and redirects to the user's bookings

Parameters

<button>Cancel</button>

No parameters

Request body   application/json

```
{
  "id": 0,
  "filterDate": "string",
  "toDestination": "string",
  "fromDestination": "string",
  "price": 0,
  "time": "string",
  "noOfPersons": 0,
  "totalCalculated": 0,
  "tripStatus": "string",
  "busName": "string"
}
```

<button>Execute</button> <button>Clear</button>

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/dashboard/booking' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "id": 0,
  "filterDate": "string",
  "toDestination": "string",
  "fromDestination": "string",
  "price": 0,
  "time": "string",
  "noOfPersons": 0,
  "totalCalculated": 0,
  "tripStatus": "string",
  "busName": "string"
}'
```

Request URL

```
http://localhost:8080/dashboard/booking
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
            background: linear-gradient(to right, #00c6ff, #0072ff);
            font-family: 'Arial', sans-serif;
        }

        .navbar {
            background: rgba(255, 255, 255, 0.2);
            box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
            backdrop-filter: blur(5px);
            -webkit-backdrop-filter: blur(5px);
            border-radius: 10px;
            padding: 5px;
            color: white;
        }

        .navbar h1 {
            color: #ffffff;
            text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
            text-align: center;
        }
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:54:53 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Code	Description	Links

GET   `/dashboard/book/{id}` Book Page   ︿

Displays the booking page for a specific bus

Parameters   [**Cancel**]

Name	Description

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

```
2
```

[Execute   ] [Clear   ]

Responses

Curl

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

Request URL

```
http://localhost:8080/dashboard/book/2
```

Server response

Code	Details

200

Response body

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <title>Online Bus Ticket Booking System</title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <style>
        body {
```

Code   Details

```
        background: linear-gradient(to right, #00c6ff, #0072ff);
        font-family: 'Arial', sans-serif;
    }

    .navbar {
        background: rgba(255, 255, 255, 0.2);
        box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);
        backdrop-filter: blur(5px);
        -webkit-backdrop-filter: blur(5px);
        border-radius: 10px;
        padding: 5px;
        color: white;
    }

    .navbar h1 {
        color: #ffffff;
        text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3);
        text-align: center;
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-language: en-US
content-type: text/html;charset=UTF-8
date: Wed,14 Aug 2024 11:55:06 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 1; mode=block
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
string
```

Schemas   ⌃

UserRegisteredDTO   {
```
name                   string
email_id               string
password               string
role                   string
}
```

UserLoginDTO   {
```
username               string
password               string
}
```

FeedbackDTO   {
```
rating                 integer($int32)
emailId                string
name                   string
comments               string
}
```

ReservationDTO   {
```
filterDate             string
to                     string
from                   string
}
```

BookingsDTO   {
```
id                     integer($int32)
filterDate             string
toDestination          string
fromDestination        string
price                  number($double)
time                   string
noOfPersons            integer($int32)
totalCalculated        number($double)
tripStatus             string
busName                string
}
```

BusData {
    id   integer($int32)
    filterDate   string
    toDestination   string
    fromDestination   string
    price   number($double)
    time   string
    busName   string
}