

Api Documentation

Api Documentation

[Apache 2.0](#)

agency-controller : Agency Controller

GET

/api/v1/agency/

getAll

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/agency/
```

Request Headers

```
{  "Accept": "*/*"}
```

Response Body

```
    "name": "Arif",
    "details": "Jambi",
    "owner": 2
  },
  {
    "id": 8,
    "code": "MKS",
    "name": "Makasar",
    "details": "mak",
    "owner": 7
  },
  {
    "id": 4,
    "code": "JKT",
    "name": "asal",
    "details": "Bahri",
    "owner": 4
  },
  {
    "id": 5,
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:32:22 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

POST /api/v1/agency/

addAgency

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
agencyRequest	<div><pre>{ "code": "PKU", "details": "Pekanbaru" }</pre></div> <div>Parameter content type: application/json</div>	agencyRequest	body	<div>Model<div>Example Value</div><div><pre>{ "code": "string", "details": "string", "name": "string", "owner": 0 }</pre></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
  "code": "PKU", \
  "details": "Pekanbaru", \
  "name": "Ambo", \
  "owner": 6 \
}' 'http://localhost:8081/api/v1/agency/'
```

Request URL

http://localhost:8081/api/v1/agency/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Adding Data",
  "success": true,
```

```
"data": null,
"object": {
  "id": 11,
  "code": "PKU",
  "name": "Pekanbaru",
  "details": "Ambo",
  "owner": {
    "id": 6,
    "username": "wane",
    "email": "cobates23@gmail.com",
    "firstName": "Hasibuan",
    "lastName": "Wane",
    "mobileNumber": "089009876789",
    "roles": [
      {
        "id": 2,
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:34:08 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE /api/v1/agency/{id}

delete agency

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="9"/>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: text/plain' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.eyJz
```

Request URL

http://localhost:8081/api/v1/agency/9

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

Success Delete Agency with Id: 9

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-length": "32",
  "content-type": "text/plain; charset=UTF-8",
  "date": "Tue, 05 Jul 2022 11:34:58 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	11	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out! [Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

http://localhost:8081/api/v1/agency/11

Request Headers

```
{  "Accept": "*/*"}
```

Response Body

```
{  "data": {    "id": 11,    "code": "PKU",
```

```
"name": "Pekanbaru",
"details": "Ambo",
"owner": {
  "id": 6,
  "username": "wane",
  "email": "cobates23@gmail.com",
  "firstName": "Hasibuan",
  "lastName": "Wane",
  "mobileNumber": "089009876789",
  "roles": [
    {
      "id": 2,
      "name": "ROLE_ADMIN"
    }
  ]
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:35:08 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

PUT /api/v1/agency/{id}

update agency

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="11"/>	id	path	long
agencyRequest	<div><div><div><div>"code": "PKU",</div><div>"details": "Pekanbaru"</div></div></div><div>Parameter content type: <div>application/json</div></div></div>	agencyRequest	body	<div>Model<div>Example Value<div><pre>{ "code": "string", "details": "string", "name": "string", "owner": 0}</pre></div></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Au
  "code": "PKU", \
  "details": "Pekanbaru", \
  "name": "Nando", \
  "owner": 6 \
}' 'http://localhost:8081/api/v1/agency/11'
```

Request URL

http://localhost:8081/api/v1/agency/11

Request Headers

```
{  "Accept": "*/*"
}
```

Response Body

```
code : PKU ,
"name": "Nando",
"details": "Pekanbaru",
"owner": {
  "id": 6,
  "username": "wane",
  "email": "cobates23@gmail.com",
  "firstName": "Hasibuan",
  "lastName": "Hasibuan"
```



```
    "lastName": "Wane",
    "mobileNumber": "089009876789",
    "roles": [
      {
        "id": 2,
        "name": "ROLE_ADMIN"
      }
    ],
    "hibernateLazyInitializer": {},
  },
  "buses": []
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:35:56 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

auth-controller : Auth Controller

POST

/api/auth

authenticateUser

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type	
loginRequest	<div><pre>{ "password": "pass123", "username": "wane" }</pre></div> <div>Parameter content type: application/json ▼</div>	loginRequest	body	Model	Example Value
		<div><pre>{ "password": "string", "username": "string" }</pre></div>			

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
  "password": "pass123", \
  "username": "wane" \
}' 'http://localhost:8081/api/auth'
```

Request URL

http://localhost:8081/api/auth

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "token": "eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJ3YW51IiwiaWF0IjoxNjU3MDIyODY1LCJleHAiOjE2NTcxMDkyNjV9.Z
  "type": "Bearer",
  "id": 6,
  "username": "wane",
  "email": "cobates23@gmail.com",
  "firstName": "Hasibuan",
  "lastName": "Wane",
  "mobileNumber": "089009876789",
  "roles": [
```

```
    "ROLE_ADMIN"
  ]
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 12:07:45 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

bus-controller : Bus Controller

GET /api/v1/bus/ getAll

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/bus/
```

Request Headers

```
{  
  "Accept": "*/*"  
}
```

Response Body

```
    "make": "15",  
    "agencyId": 1  
  },  
  {  
    "code": "JAM",  
    "capacity": 30,  
    "make": "30",  
    "agencyId": 2  
  },  
  {  
    "code": "PKU",  
    "capacity": 35,  
    "make": "35",  
    "agencyId": 6  
  },  
  {  
    "code": "BDL03",  
    "capacity": 35,  
    "make": "35",  
    "agencyId": 5  
  }  
]
```

Response Code

```
200
```

Response Headers

```
{  
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",  
  "connection": "keep-alive",  
  "content-type": "application/json",  
  "date": "Tue, 05 Jul 2022 11:42:58 GMT",  
  "expires": "0",  
  "keep-alive": "timeout=60",  
  "pragma": "no-cache",  
  "transfer-encoding": "chunked",  
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",  
  "x-content-type-options": "nosniff",  
  "x-frame-options": "DENY",  
  "x-xss-protection": "1; mode=block"  
}
```

POST

/api/v1/bus/

addBusByUserId

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
busCustomRequest	<div><pre>{ "agencyId": 11, "capacity": 35, }</pre></div> <div>Parameter content type: application/json</div>	busCustomRequest	body	<div><div>Model</div><div>Example Value</div><div><pre>{ "agencyId": 0, "capacity": 0, "code": "string", "make": "string" }</pre></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A  
  "agencyId": 11, \  
  "capacity": 35, \  
  "code": "BDL05", \  
  "make": "35" \  
}' 'http://localhost:8081/api/v1/bus/'
```

Request URL

http://localhost:8081/api/v1/bus/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "id": 9,
  "code": "BDL05",
  "capacity": 35,
  "make": "35",
  "agency": 11
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:50:29 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE /api/v1/bus/{id}

delete bus

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	6	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: text/plain' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.eyJz
```

Request URL

http://localhost:8081/api/v1/bus/6

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

Success Delete Bus with Id: 6

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-length": "29",
  "content-type": "text/plain; charset=UTF-8",
  "date": "Tue, 05 Jul 2022 11:43:48 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET

/api/v1/bus/{id}

getBusByAgencyId

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>5</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/bus/5
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
[
  {
    "id": 7,
```



```
    "code": "BDL03",
    "capacity": 35,
    "make": "35",
    "agency": 5
  }
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:47:27 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

PUT

/api/v1/bus/{id}

updateBus

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>5</div>	id	path	long

Parameter	Value	Description	Parameter Type	Data Type	
busDetail	<div><div><pre>{ "agencyId": 11, "capacity": 30, }</pre></div><div>Parameter content type: application/json ▼</div></div>	busDetail	body	Model	Example Value
		<pre>{ "agencyId": 0, "capacity": 0, "code": "string", "make": "string" }</pre>			

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Au
  "agencyId": 11, \
  "capacity": 30, \
  "code": "PDG", \
  "make": "30" \
}' 'http://localhost:8081/api/v1/bus/5'
```

Request URL

http://localhost:8081/api/v1/bus/5

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Updating Data",
  "success": true,
  "data": null,
  "object": {
    "id": 5,
    "code": "PDG",
    "capacity": 30,
    "make": "30",
  }
}
```

```
    "agency": 11
  }
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:47:32 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

reservation-controller : Reservation Controller

POST /api/v1/ticket/ addTicket

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter	Value	Description	Parameter Type	Data Type	
ticketRequest	<div><div><div>{ "cancellable": true, "journeyDate":</div><div></div></div><div>Parameter content type: application/json</div></div>	ticketRequest	body	Model	<div>Example Value<div><pre>{ "cancellable": true, "journeyDate": "string", "passengerId": 0, "seatNumber": 0, "tripScheduleId": 0 }</pre></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
"cancelable": true, \
"journeyDate": "22/12/2022", \
"passengerId": 6, \
"seatNumber": 20, \
"tripScheduleId": 1 \
}' 'http://localhost:8081/api/v1/ticket/'
```

Request URL

http://localhost:8081/api/v1/ticket/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Adding Data",
  "success": true,
  "data": null,
  "object": {
    "id": 3,
    "seatNumber": 20,
    "cancelable": true,
```

```
    "journeyDate": "22/12/2022",
    "tripSchedule": 1,
    "passenger": 6
  }
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:18:41 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

stop-controller : Stop Controller

GET

/api/v1/stop/

getAllStops

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

[Hide Response](#)

[Try it out!](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/stop/
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
[
  {
    "id": 1,
    "code": "JPN",
    "name": "tokyo",
    "detail": "coba"
  },
  {
    "id": 2,
    "code": "1-8",
    "name": "Sukaraja 1-8",
    "detail": "Cimeng"
  },
  {
    "id": 3,
    "code": "1-3",
    "name": "Kedaton 1-3",
    "detail": "Raja BasaI"
  },
  {
    "id": 4,
    "code": "1-4",
    "name": "Kedaton 1-4",
    "detail": "Raja BasaI"
  }
]
```

Response Code

```
200
```

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:50:54 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

POST /api/v1/stop/

addStop

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
stop	<div><pre>{ "code": "1-15", "detail": "Rantauprapat", "id": 7.</pre></div> <div>Parameter content type: application/json ▼</div>	stop	body	<div>Model Example Value</div> <div><pre>{ "code": "string", "detail": "string", "id": 0, "name": "string"}</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out! [Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A"code": "1-15", \  "detail": "Rantauprapat", \  "id": 7, \  "name": "Betahamu 1-15" \}' 'http://localhost:8081/api/v1/stop/'
```

Request URL

http://localhost:8081/api/v1/stop/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "id": 7,
  "code": "1-15",
  "name": "Betahamu 1-15",
  "detail": "Rantauprapat"
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:52:10 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET /api/v1/stop/code/{code}

[getStopByCode](#)

Response Class (Status 200)

OK

Model | Example Value

```
{}
```


Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
code	<input type="text" value="7"/>	code	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

http://localhost:8081/api/v1/stop/code/7

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
[ ]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:52:24 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE

/api/v1/stop/{id}

deleteStop

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>7</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ
```

Request URL

http://localhost:8081/api/v1/stop/7

Request Headers

```
{  "Accept": "*/*"}
```

Response Body

```
{  "message": "Success Deleting Data with Id: 7",  "success": true,
```

```
"data": null,
"object": null
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:52:36 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

ticket-controller : Ticket Controller

GET

/api/v1/ticket/

getAll

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/ticket/
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Retrieving Data",
  "success": true,
  "data": [
    {
      "seatNumber": 15,
      "cancellable": true,
      "journeyDate": "string",
      "passengerId": 6,
      "tripScheduleId": 1
    },
    {
      "seatNumber": 20,
      "cancellable": true,
      "journeyDate": "22/12/2022",
      "passengerId": 6,
      "tripScheduleId": 1
    },
    {
      "seatNumber": 20
```

Response Code

```
200
```

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:52:45 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE

/api/v1/ticket/{id}

deleteTicket

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>3</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

Hide Response

Curl

```
curl -X DELETE --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ
```

Request URL

http://localhost:8081/api/v1/ticket/3

Request Headers

```
{  "Accept": "*/*"}
```

Response Body

```
{  "message": "Success Deleting Data with Id: 3",  "success": true,
```

```
"data": null,
"object": null
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:53:20 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET

/api/v1/ticket/{id}

getTicketById

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>1</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		

HTTP Status Code	Reason	Response Model	Headers
404	Not Found		
<div><div>Try it out!</div><div>Hide Response</div></div>			
<div>Curl</div> <div><pre>curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e</pre></div>			
<div>Request URL</div> <div><pre>http://localhost:8081/api/v1/ticket/1</pre></div>			
<div>Request Headers</div> <div><pre>{ "Accept": "*/*"}</pre></div>			
<div>Response Body</div> <div><pre>{ "message": "Success Retrieving Data", "success": true, "data": null, "object": { "seatNumber": 15, "cancellable": true, "journeyDate": "string", "passegerId": 6, "tripScheduleId": 1 }}</pre></div>			
<div>Response Code</div> <div><pre>200</pre></div>			
<div>Response Headers</div> <div><pre>{ "cache-control": "no-cache, no-store, max-age=0, must-revalidate", "connection": "keep-alive", "content-type": "application/json", "date": "Tue, 05 Jul 2022 11:53:25 GMT", "expires": "0", "keep-alive": "timeout=60", "pragma": "no-cache", "transfer-encoding": "chunked", "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers", "x-content-type-options": "nosniff", "x-frame-options": "DENY", "x-xss-protection": "1; mode=block"}</pre></div>			

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>1</div>	id	path	long
ticketDetail	<div><div><div>{ "cancellable": true, "journeyDate":</div></div><div>Parameter content type: <div>application/json</div></div></div>	ticketDetail	body	<div>Model Example Value</div> <div><div>{ "cancellable": true, "journeyDate": "string", "passengerId": 0, "seatNumber": 0, "tripScheduleId": 0 }</div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Au
  "cancellable": true, \
  "journeyDate": "string", \
  "passengerId": 6, \
  "seatNumber": 15, \
  "tripScheduleId": 1 \
}' 'http://localhost:8081/api/v1/ticket/1'
```


Request URL

```
http://localhost:8081/api/v1/ticket/1
```

Request Headers

```
{  
  "Accept": "*/*"  
}
```

Response Body

```
{  
  "message": "Success Updating Data",  
  "success": true,  
  "data": null,  
  "object": null  
}
```

Response Code

```
200
```

Response Headers

```
{  
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",  
  "connection": "keep-alive",  
  "content-type": "application/json",  
  "date": "Tue, 05 Jul 2022 11:19:51 GMT",  
  "expires": "0",  
  "keep-alive": "timeout=60",  
  "pragma": "no-cache",  
  "transfer-encoding": "chunked",  
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",  
  "x-content-type-options": "nosniff",  
  "x-frame-options": "DENY",  
  "x-xss-protection": "1; mode=block"  
}
```

trip-controller : Trip Controller

POST /api/v1/trip/

addTrip

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
tripRequest	<div><div>"agencyId": 1, "busId": 1, "destStopId": 1</div><div>Parameter content type: application/json</div></div>	tripRequest	body	<div>Model<div>Example Value<div>{ "agencyId": 0, "busId": 0, "destStopId": 0, "fare": 0, "journeyTime": 0, "sourceStopId": 0 }</div></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
  "agencyId": 1, \
  "busId": 1, \
  "destStopId": 3, \
  "fare": 200000, \
  "journeyTime": 450, \
  "sourceStopId": 3 \
}' 'http://localhost:8081/api/v1/trip/'
```

Request URL

http://localhost:8081/api/v1/trip/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "id": 3,
```

```
"fare": 200000,
"journeyTime": 450,
"sourceStop": {
  "id": 3,
  "code": "1-3",
  "name": "Kedaton 1-3",
  "detail": "Raja BasaI"
},
"destStop": {
  "id": 3,
  "code": "1-3",
  "name": "Kedaton 1-3",
  "detail": "Raja BasaI"
},
"bus": {
  "id": 1,
  "code": "BDL01",
  "capacity": 20
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:54:32 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET /api/v1/trip/view

[getAllTrip](#)

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

http://localhost:8081/api/v1/trip/view

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
[
  {
    "id": 1,
    "code": "JPN",
    "name": "tokyo",
    "detail": "coba"
  },
  {
    "id": 2,
    "code": "1-8",
    "name": "Sukaraja 1-8",
    "detail": "Cimeng"
  },
  {
    "id": 3,
    "code": "1-3",
    "name": "Kedaton 1-3",
    "detail": "Raja BasaI"
  },
  {
    "id": 4,
    "code": "1-4",
    "name": "Kedaton 1-4",
    "detail": "Raja BasaI"
  }
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:54:37 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE

/api/v1/trip/{id}

deleteTrip

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>3</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ
```

Request URL

http://localhost:8081/api/v1/trip/3

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Deleting Data with Id: 3",
  "success": true,
  "data": null,
  "object": null
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:54:52 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET /api/v1/trip/{id}

getTripByAgencyId

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="2"/>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

http://localhost:8081/api/v1/trip/2

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
[
  {
    "id": 2,
    "fare": 180000,
    "journeyTime": 400,
    "sourceStop": {
      "id": 1,
      "code": "JPN",
      "name": "tokyo",
      "detail": "coba",
      "hibernateLazyInitializer": {}
    },
    "destStop": {
      "id": 2,
      "code": "1-8",
      "name": "Sukaraja 1-8",
      "detail": "Cimeng",
      "hibernateLazyInitializer": {}
    },
    "bus": {

```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:55:00 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

PUT

/api/v1/trip/{id}

updateTrip

Response Class (Status 200)
OK

Model | Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>2</div>	id	path	long
tripDetail	<div><div><div>"agencyId": 2, "busId": 2, "destStopId": 2</div><div>Parameter content type: application/json</div></div></div>	tripDetail	body	<div>Model Example Value</div> <div><pre>{ "agencyId": 0, "busId": 0, "destStopId": 0, "fare": 0, "journeyTime": 0, "sourceStopId": 0 }</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Au
  "agencyId": 2, \
  "busId": 2, \
  "destStopId": 2, \
  "fare": 200000, \
  "journeyTime": 450, \
  "sourceStopId": 2 \
}' 'http://localhost:8081/api/v1/trip/2'
```

Request URL

http://localhost:8081/api/v1/trip/2

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Updating Data",
  "success": true,
  "data": null,
  "object": {
    "id": 2,
    "fare": 200000,
    "journeyTime": 450,
    "sourceStop": {
      "id": 2,
      "code": "1-8",
      "name": "Sukaraja 1-8",
      "detail": "Cimeng",
      "hibernateLazyInitializer": {}
    },
    "destStop": {
      "id": 2,
      "code": "1-8",
      "name": "Sukaraja 1-8",
      "detail": "Cimeng"
    }
  }
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:55:58 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

trip-schedule-controller : Trip Schedule Controller

GET

/api/v1/trip_schedule/

getAll

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

Hide Response

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

```
http://localhost:8081/api/v1/trip_schedule/
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Retrieving Data",
  "success": true,
  "data": [
    {
      "available_seats": 30,
      "trip_detail": 1,
      "tripDate": "12/08/2022"
    },
    {
      "available_seats": 15,
      "trip_detail": 2,
      "tripDate": "23/08/2022"
    }
  ],
  "object": null
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:56:03 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

POST /api/v1/trip_schedule/

addTripSchedule

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
tripScheduleRequest	<div><div><div><div>{</div><div>"available_seats": 15,</div><div>"tripDate": "28/09/2022"</div></div><div>Parameter content type: application/json</div></div><div></div></div>	tripScheduleRequest	body	<div>Model<div>Example Value<div><div>{</div><div>"available_seats": 0,</div><div>"tripDate": "string",</div><div>"trip_detail": 0</div><div>}</div></div></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
  "available_seats": 15, \
  "tripDate": "28/09/2022", \
  "trip_detail": 1 \
}' 'http://localhost:8081/api/v1/trip_schedule/'
```

Request URL

http://localhost:8081/api/v1/trip_schedule/

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Adding Data",
  "success": true,
  "data": null,
  "object": {
    "id": 3,
    "tripDetail": 1,
    "ticketsSold": null,
    "tripDate": "28/09/2022",
    "availableSeats": 15
  }
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:57:23 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE /api/v1/trip_schedule/{id}

deleteTripSchedule

Response Class (Status 200)

OK

Model	Example Value
-------	---------------

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="2"/>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9
```

Request URL

```
http://localhost:8081/api/v1/trip_schedule/2
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Deleting Data with Id: 2",
  "success": true,
  "data": null,
  "object": null
}
```

Response Code

```
200
```

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:57:33 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

getTripScheduleById

OK

Model

/ ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="1"/>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

[Hide Response](#)

Curl

◀ ▶

Request URL

```
http://localhost:8081/api/v1/trip_schedule/1
```

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "Success Retrieving Data",
}
```

```
    "success": true,
    "data": null,
    "object": {
      "available_seats": 30,
      "trip_detail": 1,
      "tripDate": "12/08/2022"
    }
  }
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:57:41 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

PUT

/api/v1/trip_schedule/{id}

updateTripSchedule

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>1</div>	id	path	long

Parameter	Value	Description	Parameter Type	Data Type
trip_schedule_detail	<div><div><pre>{ "available_seats": 30, "tripDate": "12/08/2022" }</pre></div><div>Parameter content type: application/json ▼</div></div>	trip_schedule_detail	body	<div>Model</div> <div>Example Value</div> <div><pre>{ "available_seats": 0, "tripDate": "string", "trip_detail": 0 }</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Authorization: Bearer ' --data '{
  "available_seats": 30, \
  "tripDate": "12/08/2022", \
  "trip_detail": 1 \
}' 'http://localhost:8081/api/v1/trip_schedule/1'
```

Request URL

http://localhost:8081/api/v1/trip_schedule/1

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "id": 1,
  "seatNumber": 15,
  "cancellable": true,
  "journeyDate": "string",
  "tripSchedule": 1,
  "passenger": 6
},
{
  "id": 2,
  "seatNumber": 20,
  "cancellable": true,
  "journeyDate": "string",
  "tripSchedule": 1,
  "passenger": 6
}
```

```

    "cancellable": true,
    "journeyDate": "22/12/2022",
    "tripSchedule": 1,
    "passenger": 6
  }
],
"tripDate": "12/08/2022",
"availableSeats": 30
}
}

```

Response Code

200

Response Headers

```

{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 11:31:17 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}

```

user-controller : User Controller

PUT /api/v1/user/password/{id}

updatePassword

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Response Messages

Curl

Request URL

Request Headers

Response Body

51/59

```
      "id": 2,
      "name": "ROLE_ADMIN"
    }
  ]
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 12:07:02 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

POST

/api/v1/user/signup

registerUser

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter	Value	Description	Parameter Type	Data Type
signupCustomRequest	<div><div><div>"email": "jemx@gmail.com", "firstName": : "Paludin",</div><div>Parameter content type: application/json</div></div></div>	signupCustomRequest	body	<div>Model</div> <div>Example Value<div><div>{ "code": "string", "details": "string", "email": "string", "firstName": "string", "lastName": "string", "mobileNumber": "string", "name": "string", "password": "string", "role": ["string"] }</div></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'A
"code": "PALU", \
"details": "Palu", \
"email": "jemx%40gmail.com", \
"firstName": "Paludin", \
"lastName": "Berit", \
"mobileNumber": "08787654321", \
"name": "Paludin", \
"password": "pass123", \
"role": [ \
  "ROLE_ADMIN" \
], \
"username": "paludin" \
}' 'http://localhost:8081/api/v1/user/signup'
```

Request URL

http://localhost:8081/api/v1/user/signup

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "message": "User registered successfully!",
  "success": true,
  "data": null,
```

```
{
  "object": {
    "id": 10,
    "username": "paludin",
    "email": "jemx@gmail.com",
    "firstName": "Paludin",
    "lastName": "Berit",
    "mobileNumber": "08787654321",
    "roles": [
      {
        "id": 2,
        "name": "ROLE_ADMIN"
      }
    ]
  }
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 12:05:06 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

GET /api/v1/user/view

getAllUser

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.e
```

Request URL

http://localhost:8081/api/v1/user/view

Request Headers

```
{  "Accept": "*/*"}
```

Response Body

```
[  {    "id": 1,    "username": "ghani",    "email": "wannes@gmail.com",    "firstName": "ghani",    "lastName": "hadi",    "mobileNumber": "0897456378922",    "roles": []  },  {    "id": 8,    "username": "jemiat",    "email": "jem@gmail.com",    "firstName": "Jem",    "lastName": "Ber",    "mobileNumber": "08987654321",    "roles": [      {    }
```

Response Code

200

Response Headers

```
{  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
```

```
{
  "connection": "keep-alive",
  "content-type": "application/json",
  "date": "Tue, 05 Jul 2022 12:05:22 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "transfer-encoding": "chunked",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

DELETE

/api/v1/user/{id}

delete user

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>10</div>	id	path	long

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

[Hide Response](#)

Curl

```
curl -X DELETE --header 'Accept: text/plain' --header 'Authorization: Bearer eyJhbGciOiJIUzUxMiJ9.eyJz...
```

Request URL

http://localhost:8081/api/v1/user/10

Request Headers


```
{
  "Accept": "*/*"
}
```

Response Body

Success Delete User with Id: 10

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",
  "connection": "keep-alive",
  "content-length": "31",
  "content-type": "text/plain; charset=UTF-8",
  "date": "Tue, 05 Jul 2022 12:05:45 GMT",
  "expires": "0",
  "keep-alive": "timeout=60",
  "pragma": "no-cache",
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",
  "x-content-type-options": "nosniff",
  "x-frame-options": "DENY",
  "x-xss-protection": "1; mode=block"
}
```

PUT /api/v1/user/{id} updateUser

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="9"/>	id	path	long

Parameter	Value	Description	Parameter Type	Data Type	
userCustomRequest	<div><div><div>{ "firstName": : "Beatrix", "lastName":</div><div></div></div></div> <div>Parameter content type: application/json ▾</div>	userCustomRequest	body	Model	Example Value
<div><div>{ "firstName": "string", "lastName": "string", "mobileNumber": "string" }</div></div>					

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

[Hide Response](#)

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Authorization: Bearer token' --data '{
  "firstName": "Beatrix", \
  "lastName": "Damanik", \
  "mobileNumber": "087654789000" \
}' 'http://localhost:8081/api/v1/user/9'
```

Request URL

http://localhost:8081/api/v1/user/9

Request Headers

```
{
  "Accept": "*/*"
}
```

Response Body

```
{
  "id": 9,
  "username": "jemiatix",
  "email": "jemi@gmail.com",
  "firstName": "Beatrix",
  "lastName": "Damanik",
  "mobileNumber": "087654789000",
  "roles": [
    {

```

```
    "id": 2,  
    "name": "ROLE_ADMIN"  
  }  
]  
}
```

Response Code

200

Response Headers

```
{  
  "cache-control": "no-cache, no-store, max-age=0, must-revalidate",  
  "connection": "keep-alive",  
  "content-type": "application/json",  
  "date": "Tue, 05 Jul 2022 12:06:29 GMT",  
  "expires": "0",  
  "keep-alive": "timeout=60",  
  "pragma": "no-cache",  
  "transfer-encoding": "chunked",  
  "vary": "Origin, Access-Control-Request-Method, Access-Control-Request-Headers",  
  "x-content-type-options": "nosniff",  
  "x-frame-options": "DENY",  
  "x-xss-protection": "1; mode=block"  
}
```

[BASE URL: / , API VERSION: 1.0]