

default

GET / Main

GET /migrate/ Migrate Db

GET /planes/ Get All Planes

GET /flights/ Get All Flights

Parameters

No parameters

Execute

Clear

Responses

Curl

curl -X 'GET' \n http://localhost:5404/flights/ \n -H 'accept: application/json'

Request URL

http://localhost:5404/flights/

Server response

Code Details

200

Response body

```
{  "plane_type_id": 1,  "flight_code": "88123",  "depart_location": "JFK",  "destination_location": "LHR",  "depart_time": "2023-10-05T19:30:00",  "arrival_time": "2023-10-05T20:00:00",  "id": 1},  {  "plane_type_id": 2,  "flight_code": "88456",  "depart_location": "CDU",  "destination_location": "JFK",  "depart_time": "2023-10-06T12:00:00",  "arrival_time": null,  "id": 2}
```

Response headers

```
content-length: 334  content-type: application/json  date: Mon, 09 Oct 2023 07:06:45 GMT  server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value Schema

```
"string"
```

POST /flights/ Insert Flight

Cancel Reset

Parameters

No parameters

Request body

required

 application/json

```
{  "plane_type_id": 2,  "flight_code": "AF456",  "depart_location": "CDU",  "destination_location": "JFK",  "depart_time": "2023-10-06T12:00:00",  "arrival_time": null,  "id": 2}
```

Execute

Clear

Responses

Curl

curl -X 'POST' \n http://localhost:5404/flights/ \n -H 'accept: application/json' -H 'Content-Type: application/json' \n -d '{ "plane_type_id": 2, "flight_code": "AF456", "depart_location": "CDU", "destination_location": "JFK", "depart_time": "2023-10-06T12:00:00", "arrival_time": null, "id": 2}'

Request URL

http://localhost:5404/flights/

Server response

Code Details

200

Response body

```
{  "plane_type_id": 2,  "flight_code": "AF456",  "depart_location": "CDU",  "destination_location": "JFK",  "depart_time": "2023-10-06T12:00:00",  "arrival_time": null,  "id": 2}
```

Response headers

```
content-length: 357  content-type: application/json  date: Mon, 09 Oct 2023 07:05:42 GMT  server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value Schema

```
"string"
```

422

Validation Error

Media type

application/json

Controls Accept header

Example Value Schema

```
{  "detail": {    "loc": [      "string",    ],    "msg": "string",    "type": "string"  }}
```

GET /flights/{flight_id} Read Flight

Cancel

Parameters

Name	Description
flight_id <div>required</div>	

1

Execute

Clear

Responses

Curl

curl -X 'GET' \n http://localhost:5404/flights/1 \n -H 'accept: application/json'

Request URL

http://localhost:5404/flights/1

Server response

Code Details

200

Response body

```
{  "destination_location": "LHR",  "plane_type_id": 1,  "flight_code": "88123",  "arrival_time": "2023-10-05T20:00:00",  "depart_location": "JFK",  "id": 1,  "depart_time": "2023-10-05T19:30:00"}
```

Response headers

```
content-length: 374  content-type: application/json  date: Mon, 09 Oct 2023 07:05:55 GMT  server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value Schema

```
"string"
```

422

Validation Error

Media type

application/json

Controls Accept header

Example Value Schema

```
{  "detail": {    "loc": [      "string",    ],    "msg": "string",    "type": "string"  }}
```

DELETE /flights/{flight_id} Delete Flight

Cancel

Parameters

Name	Description
flight_id <div>required</div>	

1

Execute

Clear

Responses

Curl

curl -X 'DELETE' \n http://localhost:5404/flights/1 \n -H 'accept: application/json'

Request URL

http://localhost:5404/flights/1

Server response

Code Details

200

Response body

```
{  "message": "Flight deleted successfully"}
```

Response headers

```
content-length: 43  content-type: application/json  date: Mon, 09 Oct 2023 07:05:58 GMT  server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value Schema

```
"string"
```

422

Validation Error

Media type

application/json

Controls Accept header

Example Value Schema

```
{  "detail": {    "loc": [      "string",    ],    "msg": "string",    "type": "string"  }}
```

PUT /flights/{flight_id} Update Flight

Cancel Reset

Parameters

Name	Description
flight_id <div>required</div>	

2

Request body

required

 application/json

```
{  "plane_type_id": 2,  "flight_code": "AF456",  "depart_location": "CDU",  "destination_location": "JFK",  "depart_time": "2023-10-06T12:00:00",  "arrival_time": "2023-10-06T13:00:00",  "id": 2}
```

Execute

Clear

Responses

Curl

curl -X 'PUT' \n http://localhost:5404/flights/2 \n -H 'accept: application/json' -H 'Content-Type: application/json' \n -d '{ "plane_type_id": 2, "flight_code": "AF456", "depart_location": "CDU", "destination_location": "JFK", "depart_time": "2023-10-06T12:00:00", "arrival_time": "2023-10-06T13:00:00", "id": 2}'

Request URL

http://localhost:5404/flights/2

Server response

Code Details

200

Response body

```
{  "destination_location": "JFK",  "plane_type_id": 2,  "flight_code": "AF456",  "arrival_time": "2023-10-06T13:00:00",  "depart_location": "CDU",  "id": 2,  "depart_time": "2023-10-06T12:00:00"}
```

Response headers

```
content-length: 374  content-type: application/json  date: Mon, 09 Oct 2023 07:06:12 GMT  server: uvicorn
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value Schema

```
"string"
```

422

Validation Error

Media type

application/json

Controls Accept header

Example Value Schema

```
{  "detail": {    "loc": [      "string",    ],    "msg": "string",    "type": "string"  }}
```

Schemas

Flight > Expand all object

HTTPValidationError > Expand all object

ValidationError > Expand all object