

FastAPI

0.1.0 OAS 3.1

/openapi.json

default



GET

/sheep/{id} Read Sheep



DELETE

/sheep/{id} Delete Sheep



Parameters

Cancel

Name

Description

id * required

integer
(path)

7

Servers

These operation-level options override the global server options.

/

Execute

Clear

Responses

Curl

```
curl -X 'DELETE' \  
  'http://127.0.0.1:8000/sheep/7' \  
  -H 'accept: application/json'
```

Request URL

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "detail": "Sheep deleted" }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>content-length: 26 content-type: application/json date: Wed,30 Oct 2024 00:08:48 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
200	<div>Successful Response</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div><div><pre>{}</pre></div></div>	No links
422	<div>Validation Error</div> <div>Media type</div> <div>application/json</div> <div><div>Example Value</div><div>Schema</div><div><pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre></div></div>	No links

PUT

/sheep/{id} Update Sheep



Parameters

Cancel

Reset

Name

Description

id * required

integer

(path)

7

Request body **required**

application/json

```
{
  "id": 7,
  "name": "Lessie",
  "breed": "Lincoln Longwool",
  "sex": "ewe"
}
```



Servers

These operation-level options override the global server options.

/

Execute

Clear

Responses

Curl

```
curl -X 'PUT' \
  'http://127.0.0.1:8000/sheep/7' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "id": 7,
    "name": "Lessie",
    "breed": "Lincoln Longwool",
    "sex": "ewe"
  }'
```

Request URL

http://127.0.0.1:8000/sheep/7

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "id": 7, "name": "Lessie", "breed": "Lincoln Longwool", "sex": "ewe" }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>content-length: 63 content-type: application/json date: Wed,30 Oct 2024 00:08:30 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
200	<div>Successful Response</div> <div>Media type<div>application/json</div>Controls Accept header.</div> <div>Example Value Schema<div><pre>{ "id": 0, "name": "string", "breed": "string", "sex": "string" }</pre></div></div>	No links
422	<div>Validation Error</div> <div>Media type<div>application/json</div></div> <div>Example Value Schema</div>	No links

Code

Description

Links

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

GET

/sheep Read All Sheep



Parameters

Cancel

No parameters

Servers

These operation-level options override the global server options.

/

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/sheep' \
  -H 'accept: application/json'
```

Request URL

http://127.0.0.1:8000/sheep

Server response

Code

Details

200

Response body

Code

Details

```
[
  {
    "id": 1,
    "name": "Spice",
    "breed": "Gotland",
    "sex": "ewe"
  },
  {
    "id": 2,
    "name": "Blondie",
    "breed": "Polypay",
    "sex": "ram"
  },
  {
    "id": 3,
    "name": "Deedee",
    "breed": "Jacobs Four Horns",
    "sex": "ram"
  },
  {
    "id": 4,
    "name": "Rommy",
    "breed": "Romney",
    "sex": "ewe"
  },
  {
    "id": 5,
    "name": "Vala",
```

Download

Response headers

content-length: 355
content-type: application/json
date: Wed,30 Oct 2024 00:08:57 GMT
server: uvicorn

Responses

Code	Description	Links
200	Successful Response	No links
Media type		
application/json		
Controls Accept header.		
Example Value Schema		
[{ "id": 0, "name": "string", "breed": "string", "sex": "string" }]		

POST /sheep Add Sheep



Parameters

Cancel

Reset

No parameters

Request body required

application/json

```
{
  "id": 7,
  "name": "Lessie",
  "breed": "Lincoln Longwool",
  "sex": "ram"
}
```



Servers

These operation-level options override the global server options.

/

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/sheep' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "id": 7,
    "name": "Lessie",
    "breed": "Lincoln Longwool",
    "sex": "ram"
  }'
```

Request URL

Server response

Code	Details
201	<div><div>Response body</div><div><pre>{ "id": 7, "name": "Lessie", "breed": "Lincoln Longwool", "sex": "ram" }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>content-length: 63 content-type: application/json date: Wed,30 Oct 2024 00:07:43 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
201	<div>Successful Response</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div><div><pre>{ "id": 0, "name": "string", "breed": "string", "sex": "string" }</pre></div></div>	No links

Code	Description	Links
422	Validation Error	No links
	Media type	
	<div>application/json</div>	
	Example Value	Schema
	<pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	

Schemas	
HTTPValidationError > Expand all object	
Sheep > Expand all object	
ValidationError > Expand all object	