



./swagger-v6.json

Explore

Smart Home Monolith API

1.0.0 OAS 3.0

./swagger-v6.json

default



GET

/api/heating/{id}

Fetching heating system with id

Parameters

Try it out

Name	Description
id * required	The id of heating system
number (path)	<div>id</div>

Responses

Code	Description	Links
200	Successful response	No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{  "id": 0,  "isOn": true,  "targetTemperature": 0,  "currentTemperature": 0}
```

PUT

/api/heating/{id}

Updating heating system with id

Parameters

Try it out

Name	Description
id * required number (path)	The id of heating system <div>id</div>

Request body

application/json

Update

Example Value

Schema

```
{  "id": 0,  "isOn": true,  "targetTemperature": 0,  "currentTemperature": 0}
```

Responses

Code	Description	Links
200	Successful response <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div></div> <div><pre>{ "id": 0, "isOn": true, "targetTemperature": 0, "currentTemperature": 0}</pre></div>	No links

POST

/api/heating/{id}/turn-on

Turning on heating system with id

^

Parameters

Try it out

Name

Description

id * required

The id of heating system

number (path)

id

Responses

Code

Description

Links

204

No content

No links

POST

/api/heating/{id}/turn-off

Turning off heating system with id

^

Parameters

Try it out

Name

Description

id * required

The id of heating system

number (path)

id

Responses

Code

Description

Links

204

No content

No links

POST

/api/heating/{id}/set-temperature

Setting target temperature to {} for heating system with id {}

^

Parameters

Try it out

Name

Description

id * required

number (path)

The id of heating system

id

temperature * required

number (query)

The temperature of heating system

temperature

Responses

Code

Description

Links

204

No content

No links

GET

/api/heating/{id}/current-temperature

Fetching current temperature for heating system with id

^

Parameters

Try it out

Name

Description

id * required

number (path)

The id of heating system

id

Responses

Code

Description

Links

200

Successful response

Media type

application/json

Controls Accept header.

Example Value Schema

No links

Code	Description	Links
		INVALID {…}