



Select a definition

myVendingMachine v1

myVendingMachine 1.0 OAS3

<https://localhost:7243/swagger/v1/swagger.json>

VendingMachine



GET /api/vendingmachine/reset



Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <p>text/plain</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <p>string</p>	No links

GET /api/vendingmachine/items



Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Success	No links

Media type

text/plain

Controls Accept header.

Example Value Schema

```
[
  {
    "id": 0,
    "name": "string",
    "rate": 0,
    "quantity": 0
  }
]
```

GET

/api/vendingmachine/balance



Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Success	No links

Media type

text/plain

Controls Accept header.

Example Value Schema

string

POST /api/vendingmachine/purchase/{itemId}



Parameters

Try it out

Name	Description
------	-------------

itemId * required

integer(\$int32)
(path)

itemId

Responses

Code	Description	Links
------	-------------	-------

200

Success

No links

Media type

text/plain

Controls Accept header.

Example Value Schema

0

POST /api/vendingmachine/loadMoney



Parameters

Try it out

No parameters

Request body

application/json

Example Value Schema

0

Responses		
Code	Description	Links
200	<div>Success</div> <div>Media type</div> <div>text/plain</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links

GET	/api/vendingmachine/ReturnMoney	^
Parameters		Try it out
No parameters		
Responses		
Code	Description	Links
200	<div>Success</div> <div>Media type</div> <div>text/plain</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links



Parameters

Try it out

No parameters

Responses

Code

Description

Links

200

Success

No links

Media type

text/plain

Controls Accept header.

Example Value Schema

```
{
  "receiptId": 0,
  "userId": "string",
  "purchaseDate": "2023-08-31T21:14:44.661Z",
  "totalAmount": 0,
  "loadedAmount": 0,
  "currentBalance": 0,
  "items": [
    {
      "id": 0,
      "name": "string",
      "rate": 0,
      "quantity": 0
    }
  ]
}
```



Parameters

Try it out

No parameters

Request body

application/json

Example Value Schema

```
{
  "id": 0,
  "name": "string",
```

```
"rate": 0,  
"quantity": 0  
}
```

Responses

Code	Description	Links
200	Success	No links
<div>Media type</div> <div>text/plain</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>		

POST /api/vendingmachine/AddProductQuantity ^

Parameters Try it out

Name	Description
productId integer(\$int32) (query)	productId
quantity integer(\$int32) (query)	quantity

Responses

Code	Description	Links
200	Success	No links

Code	Description	Links
	<div>Media type</div> <div>text/plain</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	

POST	/api/vendingmachine/UploadProducts	^
Parameters		Try it out
No parameters		
Request body		application/json
Example Value Schema		
	{}	
Responses		
Code	Description	Links
200	Success	No links
	<div>Media type</div> <div>text/plain</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	



```
IVendingService {  
}
```

```
Product {  
  id [...]   
  name [...]   
  rate [...]   
  quantity [...]   
}
```

```
Receipt {  
  receiptId [...]   
  userId [...]   
  purchaseDate [...]   
  totalAmount [...]   
  loadedAmount [...]   
  currentBalance [...]   
  items [...]   
}
```