Part 1 - step 5

GET	/items/{item_id} Read Item

Parameters

Name	Description
item_id * required integer *(path)*	`1`
q string | (string | null) *(query)*	`potato`

Responses

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/items/1?q=potato' \
  -H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/items/1?q=potato
```

Server response

Code	Details

200	**Response body**
	```{ "item_id": 1, "q": "potato" }```
	Response headers
	```content-length: 26 content-type: application/json date: Sat,08 Mar 2025 01:50:55 GMT server: uvicorn```

Responses

Code	Description
200	Successful Response Media type `application/json ▼` Controls Accept header. Example Value | Schema

Part 2 - step 2

PUT	/items/{item_id} Update Item

Parameters

Name	Description
item_id * required integer *(path)*	`1`

Request body required

```
{
  "name": "string",
  "price": 0,
  "is_offer": true
}
```

Responses

Curl

```
curl -X 'PUT' \
  'http://127.0.0.1:8000/items/1' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
  "name": "string",
  "price": 0,
  "is_offer": true
}'
```

Request URL

```
http://127.0.0.1:8000/items/1
```

Server response

Code	Details

200	**Response body**
	```{ "item_name": "string", "item_id": 1 }```
	Response headers
	```content-length: 34 content-type: application/json date: Sun,09 Mar 2025 03:10:55 GMT server: uvicorn```