



# rest api endpts collection

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## Stores REST API

### GET /items

{{url}}/items

this should return a list of items, each in json format.

Example Request

/items

```
curl --location -g --request GET '{{url}}/items'
```

## GET /stores

{{url}}/stores

this should get a list of stores.

Example Request

/stores

```
curl --location -g --request GET '{{url}}/stores'
```

## GET /item/<name>

{{url}}/item/fan

this should return one specific item, uniquely identified by its name.No 2 items may have the same name.

## HEADERS

**Authorization**

JWT {{jwt\_token}}

Example Request

/item/<name>

```
curl --location -g --request GET '{{url}}/item/fan' \  
--header 'Authorization: JWT {{jwt_token}}'
```

---

## GET /store/<name>

{{url}}/store/generalstore

this should return one specific store, uniquely identified by its name. No 2 stores may have the same name.

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## HEADERS

**Authorization**                  JWT {{jwt\_token}}

Example Request

/store/<name>

```
curl --location -g --request GET '{{url}}/store/generalstore' \  
--header 'Authorization: JWT {{jwt_token}}'
```

---

## POST /store/<name>

{{url}}/store/cameras

this should create a new store.

## HEADERS

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**Authorization** JWT {{jwt\_token}}

Example Request

/store/<name>

```
curl --location -g --request POST '{{url}}/store/cameras' \  
--header 'Authorization: JWT {{jwt_token}}'
```

---

## DEL /store/<name>

{{url}}/store/cameras

this should delete a store.

## HEADERS

---

**Authorization** JWT {{jwt\_token}}

Example Request

/store/<name>

```
curl --location -g --request DELETE '{{url}}/store/cameras' \  
--header 'Authorization: JWT {{jwt_token}}'
```

## POST /item/<name>

```
{{url}}/item/buns
```

this should create a new item. If the item already exists, it will fail.

## HEADERS

**Content-Type**            application/json

## BODY raw

```
{  
  "price": 12.59,  
  "store_id": 1  
}
```

Example Request

/item/<name>

```
curl --location -g --request POST '{{url}}/item/buns' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
  "price": 12.59,  
  "store_id": 1  
}'
```

**PUT /item/<name>**

```
{{url}}/item/xbox
```

this should create a new item or update an existing item.

**HEADERS**

**Content-Type**                      application/json

**BODY** raw

```
{  
  "price" : 56777.89,  
  "store_id": 2  
}
```

Example Request

/item/<name>

```
curl --location -g --request PUT '{{url}}/item/xbox' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
  "price" : 56777.89,  
  "store_id": 2  
}'
```

**DEL /item/<name>**

this will delete an item, uniquely identified by its name.

## HEADERS

---

**Content-Type**                  application/json

Example Request

/item/<name>

```
curl --location -g --request DELETE '{{url}}/item/xbox' \  
--header 'Content-Type: application/json' \  
--data-raw ''
```

---

## POST /auth

## HEADERS

---

**Content-Type**                  application/json

**BODY** raw

---

```
{
  "username" : "Harper",
  "password" : "oilo"
}
```

Example Request

/auth

```
curl --location -g --request POST '{{url}}/auth' \
--header 'Content-Type: application/json' \
--data-raw '{
  "username" : "Harper",
  "password" : "oilo"
}'
```

---

## POST /register

```
{{url}}/register
```

---

### HEADERS

|                     |                  |
|---------------------|------------------|
| <b>Content-Type</b> | application/json |
|---------------------|------------------|

---

### BODY raw

```
{
  "username" : "Harper",
  "password" : "oilo"
}
```



## Example Request

/register

```
curl --location -g --request POST '{{url}}/register' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
  "username" : "Harper",  
  "password" : "oilo"  
'
```