



# Elton's Inventory 1.0.0A

- Reboot
- [Terms of service](#)
- [Elton - Website](#)
- [Send email to Elton](#)
- [Apache 2.0](#)

Authorize

## root ^

GET /ping Ping ^

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

## stock ^

GET /stock Get stock ^

This endpoint gets a list of all inventory item for a user, it uses the auth token to get user details

Try it out

Parameters

No parameters

Responses

CodeDescriptionLinks

200Successful operationNo links

Media type

application/json

Controls Accept header.

Example ValueSchema

```
[
  {
    "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",
    "name": "Chef name",
    "image": "base64"
  }
]
```

401UnauthorizedNo links

500Internal server errorNo links

Media type

application/json

Example ValueSchema

```
{
  "message": "Any message to the UI",
  "type": "warning"
}
```

PUT /stock Add stock item

This endpoint adds an inventory item into our system

Parameters

Try it out

No parameters

Request body required

application/json

stock item

Example Value Schema

```
{
  "name": "Chef name",
  "image": "base64",
  "initialQuantity": 10
}
```

Responses

Code	Description	Links
200	Successful operation	No links
	<div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>{       "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",       "name": "Chef name",       "image": "base64"     }</div>	
401	Unauthorized	No links
500	Internal server error	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div>{       "message": "Any message to the UI",     }</div>	

Code	Description	Links
	<pre>{  "type": "warning"}</pre>	

POST

/stock/{id} Update stock item

^

This endpoint updates an existing inventory item

Parameters

Try it out

Name	Description
<b>id</b> * required	stock item id
string (path)	<div>id</div>

Request body required

application/json

stock item

Example Value

Schema

```
{  "name": "Chef name",  "image": "base64"}
```

Responses

Code	Description	Links
200	Successful operation	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

Code	Description	Links
	<pre>[   {     "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",     "name": "Chef name",     "image": "base64"   } ]</pre>	
401	Unauthorized	No links
500	Internal server error	No links
Media type		
<div>application/json</div>		
Example Value Schema		
<pre>{   "message": "Any message to the UI",   "type": "warning" }</pre>		

DELETE

/stock/{id}

Remove stock item

^

This endpoints remove an inventory item

Parameters

Try it out

Name	Description
<div><div>id</div><div>* required</div></div>	Id of item to remove
<div>string</div> <div>(path)</div>	
<div>id</div>	

Responses

Code	Description	Links
200	Successful operation	No links

Code	Description	Links
	<div>Media type<div>application/json</div></div> <div>Controls Accept header.</div> <div>Example ValueSchema</div> <div><pre>[{  "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",  "name": "Chef name",  "image": "base64"}]</pre></div>	
401	Unauthorized	No links
500	Internal server error	No links
	<div>Media type<div>application/json</div></div> <div>Example ValueSchema</div> <div><pre>{  "message": "Any message to the UI",  "type": "warning"}</pre></div>	

stock quantity



GET

/stock-quantity/{stockItemId}

Get stock captured quantity

^

This endpoint add returns captured stock quantities of an item

Parameters

Try it out

Name	Description
<b>stockItemId</b> * required	
string	stock item id
(path)	

stockItemId

Responses

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

200	Successful operation	No links
-----	----------------------	----------

Media type

**application/json**

Controls **Accept** header.

**Example Value** Schema

```
[
  {
    "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",
    "name": "Chef name",
    "image": "base64"
  }
]
```

401	Unauthorized	No links
-----	--------------	----------

500	Internal server error	No links
-----	-----------------------	----------

Media type

**application/json**

**Example Value** Schema

```
{
  "message": "Any message to the UI",
  "type": "warning"
}
```

**PUT** /stock-quantity/{stockItemId} Add stock item quantity

This endpoint add an adjustments to be made over a inventory item quantity

Parameters

Try it out

Name

Description

stockItemId \* required

string

(path)

stock item id

stockItemId

Request body required

application/json

stock item quantity

Example Value

Schema

```
{  "quantity": 10,  "date": "10/01/2023"}
```

Responses

Code	Description	Links
200	Successful operation	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

```
{  "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",  "name": "Chef name",  "image": "base64"}
```

401	Unauthorized	No links
-----	--------------	----------

500	Internal server error	No links
-----	-----------------------	----------

Media type

application/json



Code	Description	Links
	<div>Example Value</div> <div>Schema</div> <div><pre>{   "message": "Any message to the UI",   "type": "warning" }</pre></div>	

POST

/stock-quantity/{id}

Update stock item

^

Parameters

Try it out

Name	Description
<div><div>id * required</div><div>string</div><div>(path)</div></div>	<div>quantity id</div> <div><div>id</div></div>

Request body required

application/json

stock item

Example Value

Schema

```
{  
  "quantity": 10,  
  "date": "10/01/2023"  
}
```

Responses

Code	Description	Links
200	<div>Successful operation</div> <div><div>Media type</div><div><div>application/json</div></div><div>Controls Accept header.</div><div><div>Example Value</div><div>Schema</div></div></div>	No links

Code	Description	Links
	<pre>[   {     "_id": "fd3df093-9909-4f0c-b966-e62eecb58cdc",     "stockId": "fd3df093-9909-4f0c-b966-e62eecb58cdc",     "quantity": 10,     "date": "01/01/01"   } ]</pre>	
401	Unauthorized	No links
500	Internal server error	No links
Media type		
<div>application/json</div>		
Example Value Schema		
<pre>{   "message": "Any message to the UI",   "type": "warning" }</pre>		

DELETE

/stock-quantity/{id}

Remove stock item quantity

⌵

Parameters

Try it out

Name	Description
<div><div>id</div><div><div>*</div> required</div></div>	
<div><div>string</div><div>(path)</div></div>	<div>id of item to remove</div> <div><div>id</div></div>

Responses

Code	Description	Links
200	<div>Successful operation</div> <div>Media type</div>	No links

Code	Description	Links
	<div>application/json</div> <div>Controls Accept header.</div> <div>Example ValueSchema</div> <div><pre>{  "message": "Any message to the UI",  "type": "warning"}</pre></div>	
401	Unauthorized	No links
500	Internal server error	No links
	<div>Media type</div> <div>application/json</div> <div>Example ValueSchema</div> <div><pre>{  "message": "Any message to the UI",  "type": "warning"}</pre></div>	

auth

^

POST

/auth/login

Login

^

This endpoint authenticates a user into our inventory api

Parameters

Try it out

No parameters

Request body required

application/json

Example ValueSchema

```
{  "email": "chef@chef.com",  "password": "password123"}
```

Responses

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

200	Successful operation	No links
-----	----------------------	----------

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "name": "pride",
  "jwt": "1ccfd5d1-dbe6-4871-9953-d9a7845cd9ea1ccfd5d1-dbe6-4871-9953-d9a7845cd9ea"
}
```

500	Internal server error	No links
-----	-----------------------	----------

Media type

application/json

Example Value Schema

```
{
  "message": "Any message to the UI",
  "type": "warning"
}
```

POST /auth/register Register a new chef

This endpoint registers a new user into our system

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{
  "email": "chef@chef.com",
  "password": "password123",
  "name": "Chef"
}
```

Responses

Code	Description	Links
200	<div>Successful operation</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div>{   "message": "Any message to the UI",   "type": "warning" }</div>	No links
201	<div>Successful operation</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div>{   "message": "Any message to the UI",   "type": "warning" }</div>	No links
500	<div>Internal server error</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <div>{   "message": "Any message to the UI",   "type": "warning" }</div>	No links

Schemas



**StockResponse**

**ToastrResponse**

**InsertStockRequest**

**UpdateStockRequest**

**InsertStockQuantityRequest**

**StockQuantity**

**LoginRequest**

**LoginResponse**

**RegisterRequest**