Afformed Tech Challenge 0.1.0 OAS 3.1

/openapi.json

auth

POST **/auth/** Authenticate

Parameters		Try it out

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json ⌄

Controls `Accept` header.

Example Value | Schema

```
"string"
```

products

GET **/categories/{categoryname}/products** Get Products

Parameters		Try it out

Name	Description
categoryname * required string *(path)*	categoryname
n integer	*Default value* : 10

Name	Description

(query)

> 10

minPrice
`integer`
(query)

Default value : 1

> 1

maxPrice
`integer`
(query)

Default value : 10000

> 10000

company
`string`
(query)

> company

pattern: ^(AMZ|FLP|SNP|PIYN|AZO)$

page
`integer`
(query)

Default value : 1

> 1

sort_by
`string`
(query)

> sort_by

pattern: ^(rating|price|company|discount)$

order
`string`
(query)

Default value : asc

> asc

pattern: ^(asc|desc)$

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "productName": "string",
    "company": "string",
    "price": 0,
    "rating": 0,
    "discount": 0,
    "availability": "string"
  }
]
```

Code	Description	Links
422	Validation Error	*No links*

Media type

application/json

Code	Description		Links

Example Value | Schema

```json
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

Schemas ^

HTTPValidationError ^   Collapse all   **object**

   detail >   Expand all   **array<object>**

ProductResponse ^   Collapse all   **object**

   productName* **string**

   company* **string**

   price* **number**

   rating* **number**

   discount* **integer**

   availability* **string**

ValidationError ^   Collapse all   **object**

   loc* >   Expand all   **array<(string | integer)>**

   msg* **string**

   type* **string**