



Select a definition

PhantomMask.Api v1

PhantomMask.Api 1.0 OAS 3.0

http://localhost:5100/swagger/v1/swagger.json

PhantomMask



GET

/api/PhantomMask/pharmacies

1.List pharmacies, optionally filtered by specific time and/or day of the week.

^

Parameters

Try it out

Name	Description
day string (query)	Day of the week filter (e.g., "Mon", "Tue", "Wed", etc.) <div>day</div>
time string (query)	Time filter in 24-hour format without colon (e.g., "0900" for 9 AM, "1430" for 2:30 PM) <div>time</div>

Responses

Code	Description	Links
200	OK	No links

GET

/api/PhantomMask/pharmacies/{pharmacyId}/masks

2.List all masks sold by a given pharmacy with an option to sort by name or price.

^

Parameters

Try it out

Name	Description
pharmacyId * required integer(\$int32)	ID of the pharmacy

Code	Description	Links
200	OK	No links

GET /api/PhantomMask/users/top-spenders ^

Parameters

Try it out

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

dateS string (query)	<input type="text" value="dateS"/>
----------------------------	------------------------------------

dateE string (query)	<input type="text" value="dateE"/>
----------------------------	------------------------------------

topN integer(\$int32) (query)	<input type="text" value="topN"/>
-------------------------------------	-----------------------------------

Responses

Code	Description	Links
200	OK	No links

POST

/api/PhantomMask/users/{userId}/purchase ^

5.Process a purchase where a user buys masks from multiple pharmacies at once.

Parameters

Try it out

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

userId * required integer(\$int32) (path)	The ID of the user making the purchase.
--	---

Request body

application/json

PurchaseRequestDTO

Example Value Schema

```
[
  {
    "pharmacyId": 0,
    "masksId": 0,
    "transactionQuantity": 0
  }
]
```

Responses

Code	Description	Links
200	OK	No links

PUT

/api/PhantomMask/masks/stock/batch
6.Update the stock quantity of an existing mask product by increasing or decreasing it.



Parameters

Try it out

No parameters

Request body

application/json

MaskStockChangeDTO

Example Value Schema

```
[
  {
    "pharmacyId": 0,
    "maskId": 0,
    "stockChange": 2147483647
  }
]
```

Responses

Code	Description	Links
200	OK	No links

POST

[/api/PhantomMask/pharmacies/{pharmacyId}/masks/batch](#)

7.Create or update multiple mask products for a pharmacy at once, including name, price, and stock quantity.



Parameters

Try it out

Name

Description

pharmacyId * required

ID of the pharmacy

integer(\$int32)
(path)

Request body

application/json

MaskSaveDTO

Example Value Schema

```
[
  {
    "maskId": 0,
    "name": "string",
    "price": 0,
    "stockQuantity": 0
  }
]
```

Responses

Code

Description

Links

200

OK

No links

GET

[/api/PhantomMask/pharmacies-and-masks/search](#)

8.Search for pharmacies or masks by name and rank the results by relevance to the search term.



Parameters

Try it out

Name

Description

query
string
(query)

Search term. Enter any text to find matching pharmacies or masks by name.

Responses

Code	Description	Links
200	OK	No links

Schemas



```
MaskSaveDTO {
  maskId
    integer($int32)
    nullable: true
    ID of the mask

  name
    string
    nullable: true
    Name of the mask product

  price
    number($double)
    nullable: true
    Price of the mask product (in your currency)

  stockQuantity
    integer($int32)
    nullable: true
    Stock quantity available for the mask product
}
```

```
MaskStockChangeDTO {
  pharmacyId
    integer($int32)
    ID of the pharmacy

  maskId
    integer($int32)
    ID of the mask

  stockChange
    integer($int32)
    maximum: 2147483647
    minimum: -2147483648
    The quantity to change the stock by (positive to increase,
    negative to decrease).
}
```

```
PurchaseRequestDTO {  
  pharmacyId      integer($int32)  
                  ID of the pharmacy  
  
  masksId         integer($int32)  
                  ID of the mask  
  
  transactionQuantity integer($int32)  
                  Transaction Quantity  
}
```