# **OpenAPI** definition

# **Overview**

# **Tags**

#### **Orders**

API endpoints for managing saloon orders

#### **Services**

API endpoints for managing saloon services

#### **Masters**

API endpoints for managing saloon masters

#### clients

API endpoints for managing saloon masters

## **Paths**

## GET /api/v1/services/{id} Get service by ID

Retrieve an service by unique ID.

#### **Parameters**

Type	Name	Description	Schema
•	<b>id</b> required		string (uuid)

#### Responses

Code	Description	Links
200	OK	No Links
	Content	

## PUT /api/v1/services/{id} Update service by ID

Update service by ID

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

Code	Description	Links
200	OK	No Links

# DELETE /api/v1/services/{id} Delete service by ID

Delete service by ID

#### **Parameters**

Type	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
204	No Content	No Links

# GET /api/v1/orders/{id} Get order by ID

Retrieve an order by unique ID.

#### **Parameters**

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
200	OK	No Links
	Content /	

# PUT /api/v1/orders/{id} Update order by ID

Update order by ID

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

Code	Description	Links	
200	ОК	No Links	

# DELETE /api/v1/orders/{id} Delete order by ID

Delete order by ID

#### **Parameters**

Type	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
204	No Content	No Links

# GET /api/v1/masters/{id} Get master by ID

Retrieve a saloon master by their unique ID.

#### **Parameters**

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
200	OK	No Links
	Content /	

# PUT /api/v1/masters/{id} Update master by ID

Update saloon master details by their unique ID.

Type	Name	Description	Schema
path	id		string (uuid)
	required		

Code	Description	Links	
200	ОК	No Links	

# DELETE /api/v1/masters/{id} Delete master by ID

Delete saloon master by their unique ID.

#### **Parameters**

Type	Name	Description	Schema
path	id		string (uuid)
	required		

#### Responses

Code	Description	Links
204	No Content	No Links

# GET /api/v1/clients/{id} Get client by ID

Retrieve a saloon client by their unique ID.

#### **Parameters**

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
200	OK	No Links
	Content /	

# PUT /api/v1/clients/{id} Update client by ID

Update salon client details by their unique ID.

Type	Name	Description	Schema
path	id		string (uuid)
	required		

Code	Description	Links	
200	OK	No Links	

# DELETE /api/v1/clients/{id} Delete client by ID

Delete salon client by their unique ID.

#### **Parameters**

Туре	Name	Description	Schema
path	id		string (uuid)
	required		

### Responses

Code	Description	Links
204	No Content	No Links

# GET /api/v1/services Get a list of all services

Retrieve a paginated list of saloon services.

#### **Parameters**

Туре	Name	Description	Schema
query	pageNumber optional		integer (int32)
query	<b>pageSize</b> optional		integer (int32)

Code	Description	Links
200	OK	No Links
	Content	
	/	

## POST /api/v1/services Create a new service

Create a new service.

### Responses

Code	Description	Links
201	Created	No Links

## GET /api/v1/orders Get a list of all orders

Retrieve a paginated list of saloon orders.

#### **Parameters**

Type	Name	Description	Schema
query	<b>pageNumber</b> optional		integer (int32)
query	pageSize optional		integer (int32)

### Responses

Code	Description	Links
200	OK	No Links
	Content /	

# POST /api/v1/orders Create a new order

Create a new order.

#### Responses

Code	Description	Links
201	Created	No Links

## POST /api/v1/masters/save Create a new master

Create a new saloon master.

Code	Description	Links
201	Created	No Links

# POST /api/v1/clients/save Create a new client

Create a new saloon client.

#### Responses

Code	Description	Links
201	Created	No Links
	Content /	

## GET /api/v1/orders/search Get order by name

Retrieve an order by name.

#### **Parameters**

Туре	Name	Description	Schema
query	orderName optional		string

#### Responses

Code	Description	Links
200	OK	No Links
	Content	
	1	

# GET /api/v1/masters Get a list of all masters

Retrieve a paginated list of saloon masters.

#### **Parameters**

Type	Name	Description	Schema
query	<b>pageNumber</b> optional		integer (int32)
query	<b>pageSize</b> optional		integer (int32)

Code	Description	Links
200	OK	No Links
	Content /	

# GET /api/v1/masters/search Get master by name

Retrieve a saloon master by their name.

#### **Parameters**

Туре	Name	Description	Schema
query	masterName optional		string

### Responses

Code	Description	Links
200	OK	No Links
	Content	
	1	

# GET /api/v1/clients Get a list of all clients

Retrieve a paginated list of saloon clients.

#### **Parameters**

Туре	Name	Description	Schema
query	<b>pageNumber</b> optional		integer (int32)
query	pageSize optional		integer (int32)

Code	Description	Links
200	OK	No Links
	Content /	

# GET /api/v1/clients/search Search for a client by name

Search for a saloon client by their name.

#### **Parameters**

Type	Name	Description	Schema
query	clientName optional		string

### Responses

Code	Description	Links
200	OK	No Links
	Content	

# **Components**

# Schemas

## **MasterSlimDTO**

### Properties

Name	Description	Schema	
id optional		string (u	uid)
masterName optional		string	
masterRating optional		integer (	int32)
phoneNumber optional		string	
masterEmail optional		string	
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

### **OrderSlimDTO**

Name	Description	Schema	
id optional		string (u	iuid)
orderName optional		string	
orderStatus optional		enum (IN_PRO SCHEDU NISHED ELED)	LED,FI
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## **ServiceDTO**

## Properties

Name	Description	Schema	
id optional		string (u	uid)
serviceName optional		string	
masterOwner optional		MasterSi O	limDT
serviceRating optional		integer (	int32)
description optional		string	
orders optional		<pre>&lt; OrderSli &gt; array</pre>	mDTO
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## ClientSlimDTO

Name	Description	Schema
id optional		string (uuid)

Name	Description	Schema	
clientName optional		string	
phoneNumber optional		string	
clientEmail optional		string	
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## OrderDTO

### Properties

Name	Description	Schema	
id optional		string (uuid)	
orderName optional		string	
orderStatus optional		enum (IN_PRO SCHEDU NISHED, ELED)	LED,FI
serviceOwner optional		ServiceS O	limDT
clientOwner optional		ClientSli	mDTO
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## ServiceSlimDTO

Name	Description	Schema
id optional		string (uuid)
serviceName optional		string

Name	Description	Schema	
serviceRating optional		integer (	int32)
description optional		string	
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

### **MasterDTO**

## Properties

Name	Description	Schema
id optional		string (uuid)
masterName optional		string
services optional		<pre> &lt;   ServiceSlimDT   O &gt; array</pre>
masterRating optional		integer (int32)
phoneNumber optional		string
masterEmail optional		string
createdDate optional		string (date- time)
updatedDate optional		string (date- time)

## **ClientDTO**

Name	Description	Schema
id optional		string (uuid)
clientName optional		string
phoneNumber optional		string

Name	Description	Schema	
clientEmail optional		string	
orders optional		<pre>&lt; OrderSli &gt; array</pre>	mDTO
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## Client

### Properties

Name	Description	Schema	
id optional		string (u	uid)
clientName required	Maximum Length: 50 Minimum Length: 3	string	
phoneNumber required		string	
clientEmail required		string	
orders optional	unique items	< Order	> array
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

### Master

Name	Description	Schema
id optional		string (uuid)
masterName required	Maximum Length: 50 Minimum Length: 3	string
masterRating optional		integer (int32)
phoneNumber required		string

Name	Description	Schema	
masterEmail required		string	
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

## Order

### Properties

Name	Description	Schema
id optional		string (uuid)
clientOwner optional		Client
serviceOwner optional		Service
orderName required	Maximum Length: 50 Minimum Length: 3	string
orderStatus required		enum (IN_PROGRESS, SCHEDULED,FI NISHED,CANC ELED)
createdDate optional		string (date- time)
updatedDate optional		string (date- time)

## Service

Name	Description	Schema
id optional		string (uuid)
serviceName required	Maximum Length: 50 Minimum Length: 3	string
masterOwner optional		Master
serviceRating optional		integer (int32)

Name	Description	Schema	
description required	Maximum Length: 200 Minimum Length: 3	string	
orders optional	unique items	< Order >	> array
createdDate optional		string time)	(date-
updatedDate optional		string time)	(date-

# PageOrderDTO

### Properties

Name	Description	Schema
totalPages optional		integer (int32)
totalElements optional		integer (int64)
size optional		integer (int32)
content optional		< OrderDTO > array
number optional		integer (int32)
sort optional		SortObject
pageable optional		PageableObject
first optional		boolean
last optional		boolean
numberOfEle ments <i>optional</i>		integer (int32)
empty optional		boolean

## PageableObject

Name	Description	Schema
offset optional		integer (int64)
sort optional		SortObject
pageNumber optional		integer (int32)

Name	Description	Schema
pageSize optional		integer (int32)
unpaged optional		boolean
paged optional		boolean

## SortObject

## Properties

Name	Description	Schema
empty optional		boolean
sorted optional		boolean
unsorted optional		boolean

## **PageMasterDTO**

Name	Description	Schema
totalPages optional		integer (int32)
totalElements optional		integer (int64)
size optional		integer (int32)
content optional		< MasterDTO > array
number optional		integer (int32)
sort optional		SortObject
pageable optional		PageableObject
first optional		boolean
last optional		boolean
numberOfEle ments <i>optional</i>		integer (int32)
empty optional		boolean

## PageClientDTO

Name	Description	Schema
totalPages optional		integer (int32)
totalElements optional		integer (int64)
size optional		integer (int32)
content optional		< ClientDTO > array
number optional		integer (int32)
sort optional		SortObject
pageable optional		PageableObject
first optional		boolean
last optional		boolean
numberOfEle ments optional		integer (int32)
empty optional		boolean