

inertia 1.0 OAS3

<https://localhost:7220/swagger/v1/swagger.json>



Dashboard

GET

/api/admin/Dashboard



Parameters

[Try it out](#)

No parameters

Responses

Code

Description

Links

200

Success

No links

Media type

application/json



Controls Accept header.

[Example Value](#) | [Schema](#)

```
{  
    "employeesLoggedIn": 0,  
    "usersLoggedIn": 0,  
    "scootersInUse": 0,  
    "scootersUnavailableByStaff": 0,  
    "scootersPendingReturn": 0,  
    "revenueToday": 0,  
    "highPriorityIssues": 0,  
    "mediumPriorityIssues": 0,  
    "lowPriorityIssues": 0,  
    "unassignedPriorityIssues": 0  
}
```



Debugging

GET

/api/Debugging/remove/account/{email}



Parameters

[Try it out](#)

Name

Description

Name	Description
email * required string (path)	email

Responses

Code	Description	Links
200	Success	No links

GET /api/Debugging/remove/order/{orderId}

Parameters

Try it out

Name	Description
orderId * required string (path)	orderId

Responses

Code	Description	Links
200	Success	No links

Depos

GET /api/Depos

Parameters

Try it out

No parameters

Responses

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

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }]</pre>	No links

GET /api/Depos/{id} ^

Parameters

Try it out

Name Description

id * required
integer(\$int32) id
(path)

Responses

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }</pre>	No links

Code	Description	Links
422	Client Error	No links

Media type

application/json ▾

[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

POST /api/admin/Depos ^

Parameters

No parameters

Request body

application/json-patch+json ▾

[Example Value](#) | [Schema](#)

```
{
  "name": "string",
  "address": "string",
  "latitude": 0,
  "longitude": 0
}
```

Responses

Code	Description	Links
200	Success	No links

Media type

application/json ▾

Controls Accept header.

[Example Value](#) | [Schema](#)

```
{
  "depoid": 0,
  "name": "string",
  "latitude": 0,
  "longitude": 0,
  "address": "string",
  "softDeleted": true
}
```

DELETE /api/admin/Depos/{id} ^

Parameters

[Try it out](#)

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

id * required

integer(\$int32)

(path)

Responses

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

200

Success

No links

422

Client Error

No links

Media type

application/json

[Example Value](#) | [Schema](#)

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

PATCH

/api/admin/Depos/{id}



Parameters

[Try it out](#)

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

id * required

integer(\$int32)

(path)

Request body

application/json-patch+json

[Example Value](#) | [Schema](#)

```
{  
  "name": "string",  
  "address": "string",  
  "latitude": 0,  
  "longitude": 0  
}
```

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "depoid": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }</pre>	

422	Client Error	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	

DiscountApplications

^

GET	/api/admin/DiscountApplications	Try it out
Parameters		
No parameters		
Code	Description	Links
200	Success	No links

GET	/api/admin/DiscountApplications/{applicationId}/Image	Try it out
Parameters		
Name	Description	

Name

Description

applicationId * required

integer(\$int32)

(path)

applicationId

Responses

Code

Description

Links

422

Client Error

No links

Media type

application/json



[Example Value](#) | [Schema](#)

```
{  
    "message": "string",  
    "errorCode": 0,  
    "detail": "string"  
}
```

POST

/api/admin/DiscountApplications/{applicationId}/Approve



Parameters

[Try it out](#)

Name

Description

applicationId * required

integer(\$int32)

(path)

applicationId

Responses

Code

Description

Links

200

Success

No links

Code	Description	Links
422	Client Error	No links

Media type

application/json

Example Value | Schema

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

POST	/api/admin/DiscountApplications/{applicationId}/Deny	^									
Parameters		Try it out									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>applicationId * required integer(\$int32) (path)</td> <td>applicationId</td> </tr> </tbody> </table>		Name	Description	applicationId * required integer(\$int32) (path)	applicationId						
Name	Description										
applicationId * required integer(\$int32) (path)	applicationId										
Responses											
<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> <th>Links</th> </tr> </thead> <tbody> <tr> <td>200</td> <td>Success</td> <td>No links</td> </tr> <tr> <td>422</td> <td>Client Error</td> <td>No links</td> </tr> </tbody> </table>			Code	Description	Links	200	Success	No links	422	Client Error	No links
Code	Description	Links									
200	Success	No links									
422	Client Error	No links									
<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>											

HireOptions

GET	/api/HireOptions	^
Parameters		Try it out
No parameters		

Responses

Code	Description	Links
200	Success	No links

Media type

application/json

Controls Accept header.

[Example Value](#) | [Schema](#)

```
[  
  {  
    "hireOptionId": 0,  
    "durationInHours": 0,  
    "name": "string",  
    "cost": 0,  
    "softDeleted": true  
  }  
]
```

GET

/api/admin/HireOptions



Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	Success	No links

POST

/api/admin/HireOptions



Parameters

[Try it out](#)

No parameters

Request body

application/json-patch+json

[Example Value](#) | [Schema](#)

```
{  
  "durationInHours": 0,  
  "name": "string",  
  "cost": 0  
}
```

Responses

Code	Description	Links
200	Success	No links

GET

/api/admin/HireOptions/{hireOptionId}



Parameters

Try it out

Name	Description
hireOptionId * required integer(\$int32) (path)	hireOptionId

Responses

Code	Description	Links
200	Success	No links

Media type

application/json



Controls Accept header.

Example Value | Schema

```
{  
    "hireOptionId": 0,  
    "durationInHours": 0,  
    "name": "string",  
    "cost": 0,  
    "softDeleted": true  
}
```

422

Client Error

No links

Media type

application/json



Example Value | Schema

```
{  
    "message": "string",  
    "errorCode": 0,  
    "detail": "string"  
}
```

PATCH

/api/admin/HireOptions/{hireOptionId}



Parameters

Try it out

Name	Description
hireOptionId * required integer(\$int32) (path)	hireOptionId

Request body

application/json-patch+json ▾

Example Value | Schema

```
{  
    "durationInHours": 0,  
    "name": "string",  
    "cost": 0  
}
```

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

DELETE

/api/admin/HireOptions/{hireOptionId}



Parameters

Try it out

Parameters

Name	Description
hireOptionId * required integer(\$int32) (path)	hireOptionId

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json

▼

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

Issues



GET

/api/admin/Issues



Parameters

Try it out

Name	Description
closed boolean (query)	--
priority integer(\$int32) (query)	Available values : 0, 1, 2, 3 --

Responses

Code	Description	Links

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <p>application/json </p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "dateOpened": "2022-04-29T15:01:16.374Z", "resolution": "string" }]</pre>	No links

GET /api/admin/Issues/{issueId} 

Parameters [Try it out](#)

Name	Description
issueId * required integer(\$int32) (path)	issueId

Responses

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

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "dateOpened": "2022-04-29T15:01:16.376Z", "resolution": "string" }</pre>	No links

422	<p>Client Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	No links
-----	---	----------

PATCH /api/admin/Issues/{issueId} ^

Parameters [Try it out](#)

Name	Description
issueId * required integer(\$int32) (path)	issueId

Request body application/json

[Example Value](#) | [Schema](#)

```
{
  "resolution": "string",
  "priority": 0
}
```

Responses

Code	Description	Links
200	Success	No links
422	<p>Client Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "dateOpened": "2022-04-29T15:01:16.378Z", "resolution": "string" }</pre>	No links

Orders

GET /api/Orders/{orderId} ^

Parameters Try it out

Name	Description
orderId * required string (path)	orderId

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p></div> <p>Example Value Schema</p> <pre>{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.381Z", "startTime": "2022-04-29T15:01:16.381Z", "endTime": "2022-04-29T15:01:16.381Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0, "preDiscountCost": 0, }</pre>	

422

Client Error

No links

Media type

application/json

Example Value | Schema

```
{ "message": "string", "errorCode": 0, "detail": "string" }
```

POST

/api/Orders



Parameters

Try it out

No parameters

Request body

application/json-patch+json

Example Value | Schema

```
{ "hireOptionId": 0, "scooterId": 0, }
```

```
"startTime": "2022-04-29T15:01:16.385Z"
```

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p></div> <p>Example Value Schema</p> <pre>{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.386Z", "startTime": "2022-04-29T15:01:16.386Z", "endTime": "2022-04-29T15:01:16.386Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0, "preDiscountCost": 0,</pre>	

422

Client Error

No links

Media type

application/json

Example Value | Schema

```
{  "message": "string",  "errorCode": 0,  "detail": "string"}
```

POST

/api/Orders/{orderId}/cancel



Parameters

Try it out

Name

Description

Name	Description
orderId * required string (path)	orderId

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json

▼

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST /api/Orders/{orderId}/extend ^

Parameters

Name	Description
orderId * required string (path)	orderId

Request body

application/json-patch+json

▼

Example Value | Schema

```
{  
  "hireOptionId": 0  
}
```

Responses

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

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

200

No links

Success

Media type

application/json



Controls Accept header.

[Example Value](#) | [Schema](#)

```
{
  "orderId": "string",
  "scooterId": 0,
  "scooter": {
    "scooterId": 0,
    "softScooterId": 0,
    "name": "string",
    "depoId": 0,
    "depo": {
      "depoId": 0,
      "name": "string",
      "latitude": 0,
      "longitude": 0,
      "address": "string",
      "softDeleted": true
    },
    "available": true,
    "scooterStatus": 0,
    "softDeleted": true
  },
  "createdAt": "2022-04-29T15:01:16.391Z",
  "startTime": "2022-04-29T15:01:16.391Z",
  "endTime": "2022-04-29T15:01:16.391Z",
  "bookTime": 0,
  "weekNumber": 0,
  "weekDay": 0,
  "cost": 0,
  "preDiscountCost": 0,
}
```

422

No links

Client Error

Media type

application/json

[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

GET

/api/admin/Orders



Parameters

[Try it out](#)

No parameters

Responses

Code

Description

Links

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.395Z", "startTime": "2022-04-29T15:01:16.395Z", "endTime": "2022-04-29T15:01:16.395Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0, },]</pre>	No links

GET /api/admin/Orders/{orderId} ^

Parameters [Try it out](#)

Name	Description
orderId * required	orderId
string (path)	

Responses

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

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.399Z", "startTime": "2022-04-29T15:01:16.399Z", "endTime": "2022-04-29T15:01:16.399Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0, "preDiscountCost": 0, }</pre>	

422

Client Error

No links

Media type

application/json

[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

POST

/api/admin/Orders/CreateGuestOrder



Parameters

[Try it out](#)

No parameters

Request body

application/json-patch+json

[Example Value](#) | [Schema](#)

```
{
  "email": "string",
  "name": "string",
  "hireOptionId": 0,
  "scooterId": 0,
```

```
"startTime": "2022-04-29T15:01:16.403Z"
```

Responses

Code	Description	Links
200	Success	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p></div> <p>Example Value Schema</p> <pre>{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.404Z", "startTime": "2022-04-29T15:01:16.404Z", "endTime": "2022-04-29T15:01:16.404Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0, "preDiscountCost": 0, }</pre>	

422

Client Error

No links

Media type

application/json

[Example Value](#) | [Schema](#)

```
{  
    "message": "string",  
    "errorCode": 0,  
    "detail": "string"  
}
```

POST[/api/admin/Orders/{orderId}/cancel](#)

Parameters

Try it out

Name

Description

Name	Description
orderId * required string (path)	orderId

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json

▼

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST /api/admin/Orders/{orderId}/extend ^

Parameters

Name	Description
orderId * required string (path)	orderId

Request body

application/json-patch+json

▼

Example Value | Schema

```
{  
  "hireOptionId": 0  
}
```

Responses

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

Code Description Links

200

No links

Success

Media type

application/json



Controls Accept header.

[Example Value](#) | [Schema](#)

```
{  
    "orderId": "string",  
    "scooterId": 0,  
    "scooter": {  
        "scooterId": 0,  
        "softScooterId": 0,  
        "name": "string",  
        "depoId": 0,  
        "depo": {  
            "depoId": 0,  
            "name": "string",  
            "latitude": 0,  
            "longitude": 0,  
            "address": "string",  
            "softDeleted": true  
        },  
        "available": true,  
        "scooterStatus": 0,  
        "softDeleted": true  
    },  
    "createdAt": "2022-04-29T15:01:16.409Z",  
    "startTime": "2022-04-29T15:01:16.409Z",  
    "endTime": "2022-04-29T15:01:16.409Z",  
    "bookTime": 0,  
    "weekNumber": 0,  
    "weekDay": 0,  
    "cost": 0,  
    "preDiscountCost": 0,  
}
```

422

No links

Client Error

Media type

application/json



[Example Value](#) | [Schema](#)

```
{  
    "message": "string",  
    "errorCode": 0,  
    "detail": "string"  
}
```

POST

/api/admin/Orders/{orderId}/approve



Parameters

[Try it out](#)

Name

Description

orderId * required

string

(path)

orderId

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json▼

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST

/api/admin/Orders/{orderId}/deny



Parameters

Try it out

Name	Description
orderId * required string (path)	orderId

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json▼

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

Plot



GET

/api/admin/Plot/weekly



Parameters

[Try it out](#)

Name	Description
separateHireOptions boolean (query)	--

Responses

Code	Description	Links
200	Success	No links

Media type

[application/json](#)

Controls Accept header.

[Example Value](#) | [Schema](#)

```
{  
  "xAxis": [  
    0  
  ],  
  "yAxis": [  
    {  
      "name": "string",  
      "values": [  
        0  
      ]  
    }  
  ]  
}
```

GET

/api/admin/Plot/combinedDaily



Parameters

[Try it out](#)

No parameters

Responses

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

Code	Description	Links
200	Success	No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{ "tags": [ "string" ], "barNames": [ "string" ], "barData": [ [ 0 ] ] }
```

Scooters



GET /api/Scooters/available



Parameters

Try it out

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

depold
integer(\$int32) depold
(query)

startTime
string(\$date-time)
(query)

endTime
string(\$date-time)
(query)

Responses

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

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }]</pre>	No links
422	<p>Client Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	No links

GET /api/Scooters/count ^

Parameters [Try it out](#)

Name	Description
depoid <code>integer(\$int32)</code> (query)	depoid
startTime <code>string(\$date-time)</code> (query)	startTime
endTime <code>string(\$date-time)</code> (query)	endTime

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json

Controls Accept header.

Example Value | Schema

```
{  
    "available": 0,  
    "all": 0  
}
```

Media type

application/json

Example Value | Schema

```
{  
    "message": "string",  
    "errorCode": 0,  
    "detail": "string"  
}
```

GET

/api/Scooters/{id}



Parameters

Try it out

Name	Description
id * required	integer(\$int32) (path)

Responses

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

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }</pre>	No links
422	<p>Client Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	No links

GET
/api/admin/Scooters
^

Parameters
Try it out

Name	Description
depold	depold integer(\$int32) (query)
status	Available values : 0, 1, 2, 3 integer(\$int32) (query)

-- ▾

Responses

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

Code	Description	Links
200	Success	No links

Media type

application/json

Controls Accept header.

[Example Value](#) | [Schema](#)

```
[  
  {  
    "scooterId": 0,  
    "softScooterId": 0,  
    "name": "string",  
    "depoId": 0,  
    "depo": {  
      "depoId": 0,  
      "name": "string",  
      "latitude": 0,  
      "longitude": 0,  
      "address": "string",  
      "softDeleted": true  
    },  
    "available": true,  
    "scooterStatus": 0,  
    "softDeleted": true  
  }  
]
```

POST /api/admin/Scooters ^

Parameters [Try it out](#)

No parameters

Request body application/json

[Example Value](#) | [Schema](#)

```
{  
  "softScooterId": 0,  
  "name": "string",  
  "depoId": 0,  
  "available": true  
}
```

Responses

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

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }</pre>	No links
422	<p>Client Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	No links

POST
/api/admin/Scooters/{scooterId}/return
^

Parameters
Try it out

Name	Description
scooterId * required integer(\$int32) (path)	scooterId

Responses

Code	Description	Links
200	Success	No links

Code	Description	Links
422	Client Error	No links

Media type

application/json

Example Value | Schema

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

DELETE	/api/admin/Scooters/{scooterId}	Try it out
Parameters		
Name	Description	
scooterId * required integer(\$int32) <i>(path)</i>		
Responses		
Code	Description	Links
200	Success	No links
422	Client Error	No links
Media type <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>		
Example Value Schema		
<pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>		

PATCH	/api/admin/Scooters/{scooterId}	Try it out
Parameters		
Name	Description	

Name	Description	
scooterId * required	integer(\$int32) (path)	
Request body	application/json	
Example Value Schema		
{ "softScooterId": 0, "name": "string", "depoId": 0, "available": true }		
<h3>Responses</h3>		
Code	Description	Links
200	Success	No links
<p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p>		
Example Value Schema		
<pre>{ "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }</pre>		
422	Client Error	No links
<p>Media type</p> <p>application/json</p>		
Example Value Schema		
<pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>		

POST

/api/create-payment-intent

^

Parameters**Try it out**

No parameters

Request body

application/json-patch+json ▾

[Example Value](#) | [Schema](#)

```
{  
  "items": [  
    {  
      "id": "string"  
    }  
  ]  
}
```

Responses**Code****Description****Links**

200

Success

No links

Users

^

POST

/api/Users/signup

^

Parameters**Try it out**

No parameters

Request body

application/json ▾

[Example Value](#) | [Schema](#)

```
{  
  "name": "string",  
  "email": "string",  
  "password": "string"  
}
```

Responses**Code****Description****Links**

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json ▾

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST /api/Users/authorize ^

Parameters Try it out

No parameters

Request body application/json ▾

Example Value | Schema

```
{  
  "email": "string",  
  "password": "string"  
}
```

Code	Description	Links

Code	Description	Links
200	Success	No links
	<p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "accessToken": "string" }</pre>	

DELETE /api/Users/authorize ^

Parameters

No parameters

Request body

application/json ▾

[Example Value](#) | [Schema](#)

```
{
  "accessToken": "string"
}
```

Responses

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

Code	Description	Links
200	Success	No links

GET /api/Users/{accountId}/profile ^

Parameters

Try it out

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

accountId * required

string
(path)

accountId

Responses

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

200 Success

No links

Media type

application/json



Controls Accept header.

[Example Value](#) | [Schema](#)

```
{
  "accountId": "string",
  "name": "string",
  "email": "user@example.com",
  "password": "string",
  "salt": "string",
  "role": 0,
  "state": 0,
  "userType": 0
}
```

422

Client Error

No links

Media type

application/json



[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

GET

/api/Users/{accountId}/orders ^

Parameters

Try it out

Name	Description	
accountId * required	accountId	
Code	Description	Links
200	Success	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "orderId": "string", "scooterId": 0, "scooter": { "scooterId": 0, "softScooterId": 0, "name": "string", "depoId": 0, "depo": { "depoId": 0, "name": "string", "latitude": 0, "longitude": 0, "address": "string", "softDeleted": true }, "available": true, "scooterStatus": 0, "softDeleted": true }, "createdAt": "2022-04-29T15:01:16.439Z", "startTime": "2022-04-29T15:01:16.439Z", "endTime": "2022-04-29T15:01:16.439Z", "bookTime": 0, "weekNumber": 0, "weekDay": 0, "cost": 0 }]</pre>	
422	Client Error	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	

GET

/api/Users/{accountId}/issues



Name	Description
accountId * required string (path)	accountId

Responses

Code	Description	Links
200	Success	No links
422	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{"issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": {"accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0}, "dateOpened": "2022-04-29T15:01:16.443Z", "resolution": "string"}]</pre>	No links

POST

/api/Users/{accountId}/issues



Parameters

Try it out

Name	Description	
accountId * required	accountId	
string (path)		
Request body		
	application/json ▾	
Example Value Schema		
<pre>{ "priority": 0, "title": "string", "content": "string" }</pre>		
<h3>Responses</h3>		
Code	Description	Links
200	Success	No links
	<p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p>	
	Example Value Schema	
<pre>{ "issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "dateOpened": "2022-04-29T15:01:16.446Z", "resolution": "string" }</pre>		
422	Client Error	No links
	<p>Media type</p> <p>application/json ▾</p>	
	Example Value Schema	
<pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>		

GET

/api/Users/{accountId}/issues/{issueId}



Parameters

Try it out

Name	Description
accountId * required	accountId
string (path)	
issueId * required	issueId
integer(\$int32) (path)	

Responses

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "issueId": 0, "priority": 0, "title": "string", "content": "string", "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "dateOpened": "2022-04-29T15:01:16.448Z", "resolution": "string" }</pre>	No links
422	<p>Client Error</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	No links

DELETE

/api/Users/{accountId}/issues/{issueId}



Parameters

[Try it out](#)

Name	Description
accountId * required string (path)	accountId
issueld * required integer(\$int32) (path)	issueld

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json ▾

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST

/api/Users/{accountId}/ApplyDiscount



Parameters

[Try it out](#)

Name	Description
accountId * required string (path)	accountId

Request body

application/json ▾

Example Value | Schema

```
{  
  "discountType": 0  
}
```

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p></div> <p>Example Value Schema</p> <pre>{ "discountApplicationId": 0, "accountId": "string", "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "discountType": 0, "state": 0 }</pre>	

422

Client Error

No links

Media type

application/json

Example Value | Schema

```
{ "message": "string", "errorCode": 0, "detail": "string" }
```

POST

/api/Users/{accountId}/ApplyDiscountUploadImage

^

Parameters

Try it out

Name Description

accountId * requiredstring
(path)

accountId

Request body

application/octet-stream

Example values are not available for application/octet-stream media types.

Responses

Code	Description	Links
200	Success	No links
422	Client Error	No links

Media type

application/json ▾

Example Value | Schema

```
{  
  "message": "string",  
  "errorCode": 0,  
  "detail": "string"  
}
```

POST /api/Users/{accountId}/ChangePassword ^

Parameters Try it out

Name	Description
accountId * required string (path)	accountId

Request body application/json ▾

Example Value | Schema

```
{  
  "oldPassword": "string",  
  "newPassword": "string"  
}
```

Responses

Code	Description	Links
200	Success	No links

Code	Description	Links
422	Client Error	No links

Media type

application/json ▾

[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "errorCode": 0,
  "detail": "string"
}
```

GET	/api/admin/Users	^
Parameters		Try it out
No parameters		
Responses		
Code	Description	Links
200	Success	No links
<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json ▾</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }]</pre>		

POST	/api/admin/Users	^
Parameters		Try it out
No parameters		
Request body		
	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json ▾</div>	▼

```
{
  "name": "string",
  "email": "string",
  "role": 0
}
```

Responses

Code	Description	Links
200	Success	No links
422	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "account": { "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }, "password": "string" }</pre>	No links

GET

/api/admin/Users/{accountId}



Parameters

Try it out

Name	Description
accountId * required string (path)	accountId

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p></div> <p>Example Value Schema</p> <pre>{ "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }</pre>	

422	Client Error	No links
	<p>Media type</p> <div><p>application/json</p></div> <p>Example Value Schema</p> <pre>{ "message": "string", "errorCode": 0, "detail": "string" }</pre>	

PATCH

/api/admin/Users/{accountId}



Parameters

Try it out

Name Description

accountId * required

string
(path)

accountId

Request body

application/json



Example Value | Schema

```
{ "name": "string", "email": "string", "password": "string", "accountRole": 0 }
```

Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "accountId": "string", "name": "string", "email": "user@example.com", "password": "string", "salt": "string", "role": 0, "state": 0, "userType": 0 }</pre>	

422

Client Error

No links

Media type

application/json

[Example Value](#) | [Schema](#)

```
{ "message": "string", "errorCode": 0, "detail": "string" }
```

Schemas



```
Account ▾ {  
    accountId*      string  
    name*           string  
    email*          string($email)  
    password*       string  
    salt*           string  
    role*           AccountRole integer($int32)  
    Enum:  
        > Array [ 4 ]  
    state*          AccountState integer($int32)  
    Enum:  
        > Array [ 3 ]  
    userType*       UserType integer($int32)  
    Enum:  
        > Array [ 4 ]  
}
```

```
AccountRole integer($int32)  
Enum:  
    > Array [ 4 ]
```

AccountState `integer($int32)`

Enum:

➤ `Array [3]`

ApplicationError \vee {

message `string`
 nullable: true
 errorCode `ApplicationErrorCode` `integer($int32)`
 Enum:
 ➤ `Array [11]`
 detail `string`
 nullable: true
}

ApplicationErrorCode `integer($int32)`

Enum:

➤ `Array [11]`

ApplyDiscountRequest \vee {

discountType `UserType` `integer($int32)`
 Enum:
 ➤ `Array [4]`
}

ChangePasswordRequest \vee {

oldPassword `string`
 nullable: true
 newPassword `string`
 nullable: true
}

CountResponse \vee {

available `integer($int32)`
 all `integer($int32)`
}

CreateDepoRequest \vee {

name `string`
 nullable: true
 address `string`
 nullable: true
 latitude `number($float)`
 longitude `number($float)`
}

CreateGuestOrderRequest \vee {

email `string`
 nullable: true
 name `string`
 nullable: true
 hireOptionId `integer($int32)`
 scooterId `integer($int32)`
 startTime `string($date-time)`
}

```
CreateHireOptionRequest ✓ {  
    durationInHours      integer($int32)  
    name                string  
    nullable: true  
    cost                number($float)  
}
```

```
CreateIssueRequest ✓ {  
    priority           IssuePriority  integer($int32)  
    Enum:  
        > Array [ 4 ]  
    title              string  
    nullable: true  
    content            string  
    nullable: true  
}
```

```
CreateOrderRequest ✓ {  
    hireOptionId       integer($int32)  
    scooterId          integer($int32)  
    startTime          string($date-time)  
}
```

```
CreateScooterRequest ✓ {  
    softScooterId     integer($int32)  
    name               string  
    nullable: true  
    depoId             integer($int32)  
    available          boolean  
}
```

```
CreateUserRequest ✓ {  
    name               string  
    nullable: true  
    email              string  
    nullable: true  
    role               AccountRole  integer($int32)  
    Enum:  
        > Array [ 4 ]  
}
```

```
CreateUserResponse ✓ {  
    account            Account > {...}  
    password           string  
    nullable: true  
}
```

```
DashboardResponse ✓ {  
    employeesLoggedIn  integer($int32)  
    usersLoggedIn       integer($int32)  
    scootersInUse        integer($int32)  
    scootersUnavailableByStaff integer($int32)  
    scootersPendingReturn integer($int32)  
    revenueToday         number($float)  
    highPriorityIssues   integer($int32)  
    mediumPriorityIssues integer($int32)  
    lowPriorityIssues    integer($int32)  
    unassignedPriorityIssues integer($int32)  
}
```

DayOfWeek `integer($int32)`

Enum:

➤ `Array [7]`

Depo \checkmark {

`depoid*` `integer($int32)`
 `name*` `string`
 `latitude*` `number($float)`
 `longitude*` `number($float)`
 `address*` `string`
 `softDeleted*` `boolean`

}

DiscountApplication \checkmark {

`discountApplicationId*` `integer($int32)`
 `accountId*` `string`
 `account` **Account** > {...}
 `discountType*` `UserType integer($int32)`
 Enum:
 ➤ `Array [4]`
 `state*` `DiscountApplicationState integer($int32)`
 Enum:
 ➤ `Array [4]`

}

DiscountApplicationState `integer($int32)`

Enum:

➤ `Array [4]`

ExtendOrderRequest \checkmark {

`hireOptionId` `integer($int32)`

}

HireOption \checkmark {

`hireOptionId*` `integer($int32)`
 `durationInHours*` `integer($int32)`
 `name*` `string`
 `cost*` `number($float)`
 `softDeleted*` `boolean`

}

Issue \checkmark {

`issueId*` `integer($int32)`
 `priority*` `IssuePriority integer($int32)`
 Enum:
 ➤ `Array [4]`
 `title*` `string`
 `content*` `string`
 `accountId*` `string`
 `account*` **Account** > {...}
 `dateOpened*` `string($date-time)`
 `resolution` `string nullable: true`

}

```
IssuePriority integer($int32)
```

Enum:

```
> Array [ 4 ]
```

Item ▼ {

```
  id string nullable: true
```

```
}
```

LoginRequest ▼ {

```
  email string nullable: true
```

```
  password string nullable: true
```

```
}
```

LoginResponse ▼ {

```
  account Account > {...}
```

```
  accessToken string nullable: true
```

```
}
```

LogoutRequest ▼ {

```
  accessToken string nullable: true
```

```
}
```

Order ▼ {

```
  orderId* string integer($int32)
```

```
  scooterId* integer($int32)
```

```
  scooter
```

```
  createdAt* string($date-time)
```

```
  startTime* string($date-time)
```

```
  endTime* string($date-time)
```

```
  bookTime* number($double)
```

```
  weekNumber* integer($int64)
```

```
  weekDay* DayOfWeek integer($int32)
```

```
  Enum:
```

```
    > Array [ 7 ]
```

```
    number($float)
```

```
    number($float)
```

```
    number($float)
```

```
    integer($int32)
```

```
  cost* HireOption > {...}
```

```
  preDiscountCost* OrderState integer($int32)
```

```
  discount*
```

```
  hireOptionId* integer($int32)
```

```
  hireOption
```

```
  orderState* OrderState integer($int32)
```

```
  Enum:
```

```
    > Array [ 7 ]
```

```
    string nullable: true
```

```
  extends
```

```
  extensions > {...}
```

```
  accountId* > [...]
```

```
  account Account > {...}
```

```
}
```

```
OrderState integer($int32)
```

Enum:

```
> Array [ 7 ]
```

```
PatchDepoRequest ▼ {
```

```
  name          string  
  nullable: true  
  address       string  
  nullable: true  
  latitude      number($float)  
  nullable: true  
  longitude     number($float)  
  nullable: true  
}
```

```
PatchHireOptionRequest ▼ {
```

```
  durationInHours integer($int32)  
  nullable: true  
  name           string  
  nullable: true  
  cost           number($float)  
  nullable: true  
}
```

```
PatchIssueRequest ▼ {
```

```
  resolution    string  
  nullable: true  
  priority      IssuePriority integer($int32)  
  Enum:  
    > Array [ 4 ]  
}
```

```
PatchScooterRequest ▼ {
```

```
  softScooterId integer($int32)  
  nullable: true  
  name           string  
  nullable: true  
  depoId         integer($int32)  
  nullable: true  
  available      boolean  
  nullable: true  
}
```

```
PatchUserRequest ▼ {
```

```
  name           string  
  nullable: true  
  email          string  
  nullable: true  
  password       string  
  nullable: true  
  accountRole    AccountRole integer($int32)  
  Enum:  
    > Array [ 4 ]  
}
```

```
PaymentIntentCreateRequest ▼ {
```

```
  items          > [...]  
}
```

```
Plot ▼ {  
  xAxis  
    ▶ [...]  
  yAxis  
    ▶ [...]  
}
```

```
PlotBarChart ▼ {  
  tags  
    ▶ [...]  
  barNames  
    ▶ [...]  
  barData  
    ▶ [...]  
}
```

```
PlotLine ▼ {  
  name  
    string  
    nullable: true  
  values  
    ▶ [...]  
}
```

```
Scooter ▼ {  
  scooterId*  
  softScooterId*  
  name*  
  depoId*  
  depo*  
  available*  
  scooterStatus  
  softDeleted*  
}  
  
Depo ▶ {...}  
ScooterStatus integer($int32)  
Enum:  
  > Array [ 4 ]
```

```
ScooterStatus integer($int32)  
Enum:  
  > Array [ 4 ]
```

```
SignupRequest ▼ {  
  name  
    string  
    nullable: true  
  email  
    string  
    nullable: true  
  password  
    string  
    nullable: true  
}
```

```
UserType integer($int32)  
Enum:  
  > Array [ 4 ]
```