

Api Documentation

Api Documentation

[Apache 2.0](#)

admin-controller : Admin Controller

POST

/admin

createAdmin

Response Class (Status 200)

OK

Model

Example Value

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

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
admin	<div><div>(required)</div></div> <div>Parameter content type: application/json</div>	admin	body	<div><div>Model</div><div>Example Value</div><div><pre>{ "password": "string", "username": "string" }</pre></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT

/admin/changePassword

changePassword

Response Class (Status 200)

OK

Model

Example Value

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

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
admin	<div><div>(required)</div></div> <div>Parameter content type: application/json</div>	admin	body	<div><div>Model</div><div>Example Value</div><div><pre>{ "password": "string", "username": "string" }</pre></div></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

POST

/admin/login

login

Response Class (Status 200)

OK

Model | Example Value

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

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
admin	<div>(required)</div> <div>Parameter content type:<div>application/json</div></div>	admin	body	Model Example Value <div><pre>{ "password": "string", "username": "string" }</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET | /admin/logout | [logout](#)

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/name/{username}

getAdminByName

Response Class (Status 200)

OK

Model | Example Value

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

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
username	(required)	username	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

DELETE /admin/{username}

deleteAdmin

Parameters

Parameter	Value	Description	Parameter Type	Data Type
username	(required)	username	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
204	No Content		

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
<div>Try it out!</div>			

GET /admins getAllAdmins

Response Class (Status 200)

OK

Model

Example Value

```
[  
  {  
    "password": "string",  
    "username": "string"  
  }  
]
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

basic-error-controller : Basic Error Controller

DELETE	/error	errorHtml
<div>Response Class (Status 200)</div> <div>OK</div> <div><div>Model</div><div>Example Value</div><div><pre>{ "empty": true, "model": {}, "modelMap": {}, "reference": true, "status": "100 CONTINUE", }</pre></div></div>		

```
"view": {
  "contentType": "string"
},
"viewName": "string"
```

Response Content Type text/html ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

GET /error

errorHtml

Response Class (Status 200)

OK

Model | Example Value

```
{
  "empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
    "contentType": "string"
  },
  "viewName": "string"
}
```

Response Content Type text/html ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

HEAD /error

errorHtml

Response Class (Status 200)

OK

Model | Example Value

```
{
  "empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
    "contentType": "string"
  },
  "viewName": "string"
}
```

Response Content Type

text/html ▾

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

OPTIONS /error

errorHtml

Response Class (Status 200)

OK

Model | Example Value

```
{
  "empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
    "contentType": "string"
  },
  "viewName": "string"
}
```

Response Content Type

text/html ▾

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

PATCH /error

errorHtml

Response Class (Status 200)

OK

Model | Example Value

```
{
  "empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
    "contentType": "string"
  },
  "viewName": "string"
}
```

Response Content Type text/html ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

POST /error

errorHtml

Response Class (Status 200)

OK

Model | Example Value

```
{
  "empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
    "contentType": "string"
  },
  "viewName": "string"
}
```

Response Content Type text/html ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT

/error

errorHtml

Response Class (Status 200)

OK

Model

Example Value

```
{  "empty": true,  "model": {},  "modelMap": {},  "reference": true,  "status": "100 CONTINUE",  "view": {    "contentType": "string"  },  "viewName": "string"}
```

Response Content Type

text/html

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

category-controller : Category Controller

GET	/admin/categories	getAllCategories
<div>Response Class (Status 200)</div> <div>OK</div> <div>Model Example Value</div> <div><pre>[{ "categoryid": 0,</pre></div>		

```
    "name": "string"
  }
]
```

Response Content Type

/

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

POST /admin/category

addCategory

Response Class (Status 200)

OK

Model | Example Value

```
{
  "categoryid": 0,
  "name": "string"
}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter	Value	Description	Parameter Type	Data Type
category	<div>(required)</div> <div>Parameter content type: application/json ▼</div>	category	body	<div>Model Example Value</div> <div><pre>{ "categoryid": 0, "name": "string" }</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT /admin/category updateCategory

Response Class (Status 200)

OK

Model | Example Value

```
{  
  "categoryid": 0,  
  "name": "string"  
}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter

Value

Description

Parameter Type

Data Type

category

(required)

category

body

Model

Example Value

```
{
  "categoryid": 0,
  "name": "string"
}
```

Parameter content type:

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET

/admin/category/name/{category_name}

getCategoriesByName

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "categoryid": 0,
    "name": "string"
  }
]
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
category_name	(required)	category_name	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

DELETE

/admin/category/{category_id}

deleteCategory

Parameters

Parameter	Value	Description	Parameter Type	Data Type
category_id	<input type="text" value="(required)"/>	category_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

GET

/admin/category/{category_id}

getCategoryById

Response Class (Status 200)

OK

Model

Example Value

```
{  "categoryid": 0,  "name": "string"}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter

Value

Description

Parameter Type

Data Type

category_id

(required)

category_id

path

integer

Response Messages

HTTP Status Code

Reason

Response Model

Headers

401

Unauthorized

403

Forbidden

404

Not Found

Try it out!

cutomer-controller : Cutomer Controller

GET

/categories

getAllCategories

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "categoryid": 0,
    "name": "string"
  }
]
```

Response Content Type

/

Response Messages

HTTP Status Code

Reason

Response Model

Headers

401

Unauthorized

403

Forbidden

404

Not Found

Try it out!

GET

/product/category/{category_id}

getProductByCategory

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
category_id	<input type="text" value="(required)"/>	category_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /products

[getAllProducts](#)

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		

HTTP Status Code	Reason	Response Model	Headers
403	Forbidden		
404	Not Found		
<div>Try it out!</div>			

product-controller : Product Controller

GET

/admin/product/brand/{product_brand}

getProductByBrand

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product_brand	(required)	product_brand	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET

/admin/product/category/{category_id}

getProductByCategory

Response Class (Status 200)

OK

Model

Example Value


```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
category_id	<div>(required)</div>	category_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/product/name/{product_name} [getProductByName](#)

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product_name	<div>(required)</div>	product_name	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

POST

/admin/product/{category_id}

addProduct

Response Class (Status 200)

OK

Model

Example Value

```
{
  "brand": "string",
  "category": {
    "categoryid": 0,
    "name": "string"
  },
  "name": "string",
  "price": 0,
  "productid": 0
}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product	<div>(required)</div> <div>Parameter content type: <div>application/json</div></div>	product	body	<div>Model</div> <div>Example Value</div> <div><pre>{ "brand": "string", "category": { "categoryid": 0, "name": "string" }, "name": "string", "price": 0, "productid": 0 }</pre></div>
category_id	<div>(required)</div>	category_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT

/admin/product/{category_id}

updateProduct

Response Class (Status 200)
OK

Model

Example Value

```
{
  "brand": "string",
  "category": {
    "categoryid": 0,
    "name": "string"
  },
  "name": "string",
  "price": 0,
  "productid": 0
}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product	<div>(required)</div>	product	body	<div><div>Model</div><div>Example Value</div></div> <div><pre>{ "brand": "string", "category": { "categoryid": 0, "name": "string" }, "name": "string", "price": 0, "productid": 0 }</pre></div>
category_id	<div>(required)</div>	category_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		

HTTP Status Code	Reason	Response Model	Headers
403	Forbidden		
404	Not Found		

Try it out!

DELETE

/admin/product/{product_id}

deleteProduct

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product_id	(required)	product_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

GET

/admin/product/{product_id}

getProductByName

Response Class (Status 200)

OK

Model

Example Value

```
{  "brand": "string",  "category": {    "categoryid": 0,    "name": "string"  },  "name": "string",  "price": 0,  "productid": 0}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product_id	(required)	product_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/products

getAllProducts

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
]
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

purchase-controller : Purchase Controller

GET /admin/purchase/date/{date}

getPurchaseById

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "date": "2020-10-05T10:35:14.248Z",
  }
]
```

```
"product": {
  "brand": "string",
  "category": {
    "categoryid": 0,
    "name": "string"
  },
  "name": "string",
  "price": 0
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
date	<input type="text" value="(required)"/>	date	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/purchase/product/{product_id}

[getPurchaseByProduct](#)

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "date": "2020-10-05T10:35:14.257Z",
    "product": {
      "brand": "string",
      "category": {
        "categoryid": 0,
        "name": "string"
      },
      "name": "string",
      "price": 0
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
product_id	<input type="text" value="(required)"/>	product_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
------------------	--------	----------------	---------

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET

/admin/purchase/user/{user_id}

getPurchaseByUser

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "date": "2020-10-05T10:35:14.266Z",
    "product": {
      "brand": "string",
      "category": {
        "categoryid": 0,
        "name": "string"
      },
      "name": "string",
      "price": 0
    }
  }
]
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
user_id	(required)	user_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

DELETE

/admin/purchase/{purchase_id}

deletePurchase

Parameters

Parameter	Value	Description	Parameter Type	Data Type
purchase_id	(required)	purchase_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

GET /admin/purchase/{purchase_id}

getPurchaseById

Response Class (Status 200)

OK

Model | Example Value

```
{
  "date": "2020-10-05T10:35:14.279Z",
  "product": {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
purchase_id	(required)	purchase_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

POST /admin/purchase/{user_id}/{product_id}

addPurchase

Response Class (Status 200)

OK

Model

Example Value

```
{
  "date": "2020-10-05T10:35:14.286Z",
  "product": {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
  },
}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type	
purchase	(required)	purchase	body	Model	Example Value
	<div><div></div></div> <div>Parameter content type: application/json ▼</div>			<pre>{ "date": "2020-10-05T10:35:14.289Z", "product": { "brand": "string", "category": { "categoryid": 0, "name": "string" }, "name": "string", "price": 0, "productid": 0 },}</pre>	
user_id	(required)	user_id	path	integer	
product_id	(required)	product_id	path	integer	

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT

/admin/purchase/{user_id}/{product_id}

updatePurchase

Response Class (Status 200)

OK

Model

Example Value

```
{
  "date": "2020-10-05T10:35:14.303Z",
  "product": {
    "brand": "string",
    "category": {
      "categoryid": 0,
      "name": "string"
    },
    "name": "string",
    "price": 0,
    "productid": 0
  }
}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type	
purchase	<div>(required)</div>	purchase	body	Model	Example Value
				<pre>{ "date": "2020-10-05T10:35:14.308Z", "product": { "brand": "string", "category": { "categoryid": 0, "name": "string" }, "name": "string", "price": 0, "productid": 0 } }</pre>	
user_id	<div>(required)</div>	user_id	path	integer	
product_id	<div>(required)</div>	product_id	path	integer	

Parameter content type:

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/purchases

getAllPurchases

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "date": "2020-10-05T10:35:14.319Z",
    "product": {
      "brand": "string",
      "category": {
        "categoryid": 0,
        "name": "string"
      },
      "name": "string",
      "price": 0
    }
  }
]
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

user-controller : User Controller

POST /admin/user

addUser

Response Class (Status 200)

OK

Model | Example Value

```
{
  "age": 0,
  "emailid": "string",
  "firstname": "string",
  "lastname": "string",
  "password": "string",
  "purchaselist": [
    {
      "date": "2020-10-05T10:35:14.328Z",
      "product": {
        "brand": "string"
      }
    }
  ]
}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter	Value	Description	Parameter Type	Data Type
user	<div>(required)</div> <div>Parameter content type: application/json ▼</div>	user	body	<div>Model</div> <div>Example Value</div> <div><pre>{ "age": 0, "emailid": "string", "firstname": "string", "lastname": "string", "password": "string", "purchaselist": [{ "date": "2020-10-05T10:35:14.334Z", "product": { "brand": "string", "category": {</pre></div>

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT /admin/user updateUser

Response Class (Status 200)

OK

Model

Example Value

```
{
  "age": 0,
  "emailid": "string",
  "firstname": "string",
  "lastname": "string",
  "password": "string",
  "purchaselist": [
    {
      "date": "2020-10-05T10:35:14.341Z",
      "product": {
        "brand": "string"
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
-----------	-------	-------------	----------------	-----------

Parameter	Value	Description	Parameter Type	Data Type
user	<div>(required)</div>	user	body	Model
				Example Value
				<pre>{ "age": 0, "emailid": "string", "firstname": "string", "lastname": "string", "password": "string", "purchaselist": [{ "date": "2020-10-05T10:35:14.346Z", "product": { "brand": "string", "category": {</pre>

Parameter content type:

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

DELETE /admin/user/{user_id} deleteUser

Parameters

Parameter	Value	Description	Parameter Type	Data Type
user_id	(required)	user_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
200	OK		
204	No Content		
401	Unauthorized		
403	Forbidden		

Try it out!

GET	/admin/user/{user_id}	getUserById
Response Class (Status 200)		
OK		
Model	Example Value	

```
{
  "age": 0,
  "emailid": "string",
  "firstname": "string",
  "lastname": "string",
  "password": "string",
  "purchaselist": [
    {
      "date": "2020-10-05T10:35:14.359Z",
      "product": {
        "brand": "string"
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
user_id	<div>(required)</div>	user_id	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/users

[getAllUser](#)

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "age": 0,
    "emailid": "string",
    "firstname": "string",
    "lastname": "string",
    "password": "string",
    "purchaselist": [
      {
        "date": "2020-10-05T10:35:14.373Z",
        "product": {
```

Response Content Type */* ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		

HTTP Status Code	Reason	Response Model	Headers
403	Forbidden		
404	Not Found		
<div>Try it out!</div>			

GET

/admin/users/age/{age}

getUserByAge

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "age": 0,
    "emailid": "string",
    "firstname": "string",
    "lastname": "string",
    "password": "string",
    "purchaselist": [
      {
        "date": "2020-10-05T10:35:14.384Z",
        "product": {
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
age	(required)	age	path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET	/admin/users/emailid/{emailid}	getUserByEmail
<div>Response Class (Status 200)</div> <div>OK</div> <div>Model Example Value</div> <div><pre>{ "age": 0,</pre></div>		

```
"emailid": "string",
"firstname": "string",
"lastname": "string",
"password": "string",
"purchaselist": [
  {
    "date": "2020-10-05T10:35:14.391Z",
    "product": {
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
emailid	<input type="text" value="(required)"/>	emailid	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/users/firstname/{firstname}

getUserByFirstName

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "age": 0,
    "emailid": "string",
    "firstname": "string",
    "lastname": "string",
    "password": "string",
    "purchaselist": [
      {
        "date": "2020-10-05T10:35:14.405Z",
        "product": {
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
firstname	<input type="text" value="(required)"/>	firstname	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
------------------	--------	----------------	---------

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

GET /admin/users/lastname/{lastname} [getUserByLastName](#)

Response Class (Status 200)

OK

Model

Example Value

```
[
  {
    "age": 0,
    "emailid": "string",
    "firstname": "string",
    "lastname": "string",
    "password": "string",
    "purchaselist": [
      {
        "date": "2020-10-05T10:35:14.417Z",
        "product": {
```

Response Content Type

/ ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
lastname	<div>(required)</div>	lastname	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!