

Ecommerce Kitchen Story REST API

Ecommerce Products REST API for online store Kitchen Story

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[Apache Lience Version 2.0](#)

cart-controller : Cart Controller

POST

/api/v1/cart/addcart

addCart

Response Class (Status 200)

OK

Model

Example Value

{}

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
addCart	<div>(required)</div> <div>Parameter content type: application/json</div>	addCart	body	<div><div>Model</div><div>Example Value</div><div><pre>{ "id": 0, "products": [{ "category": "string", "createdAt": "2022-06-13T14:52:55.730Z", "description": "string", "id": 0, "imagePath": "string", "name": "string", "price": 0, "seller": "string" }], "user": { "email": "string", "id": 0, "loggedIn": true, "password": "string", "role": "string", "username": "string", "walletBalance": 0 } }</pre></div></div>

Response Messages

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

Try it out!

DELETE /api/v1/cart/deletecart/{cartId} deleteCart

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

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

Response Messages

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

Try it out!

GET /api/v1/cart/getcart/{cartId} getCart

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

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

Response Messages

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

Try it out!

GET

/api/v1/cart/getcarts

getCarts

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
pageNo	<input type="text"/>	pageNo	query	integer
pageSize	<input type="text" value="10"/>	pageSize	query	integer
sortBy	<input type="text" value="id"/>	sortBy	query	string
username	<input type="text"/>	username	query	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		

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

PUT

/api/v1/cart/updatecart/{cartId}

updateCart

Response Class (Status 200)

OK

Model

Example Value

{}

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
cartId	(required)	cartId	path	integer
updateCart	(required)	updateCart	body	<div><div>Model</div><div>Example Value</div></div>

Parameter content type:

application/json

```
{  "id": 0,  "products": [    {      "category": "string",      "createdAt": "2022-06-13T14:52:55.835Z",      "description": "string",      "id": 0,      "imagePath": "string",      "name": "string",      "price": 0,      "seller": "string"    }  ],  "user": {    "email": "string",    "id": 0,    "loggedIn": true,    "password": "string",    "role": "string",    "username": "string",    "walletBalance": 0  }  }
```

Response Messages

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

Try it out!

home-controller : Home Controller

GET / indexMapper

Response Class (Status 200)

string

Response Content Type */*

Response Messages

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

Try it out!

order-controller : Order Controller

POST /api/v1/order/addorder addOrder

Response Class (Status 200)

OK

Model | Example Value

{ }

Response Content Type */*

Parameters

Parameter	Value	Description	Parameter Type	Data Type
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Parameter	Value	Description	Parameter Type	Data Type
addOrder	(required) <div><div></div><div>Parameter content type: application/json ▼</div></div>	addOrder	body	Model Example Value
				<pre>{ "address": "string", "createdAt": "2022-06-13T14:52:55.853Z", "email": "string", "id": 0, "phoneNo": "string", "products": [{ "category": "string", "createdAt": "2022-06-13T14:52:55.853Z", "description": "string", "id": 0, "imagePath": "string", "name": "string", "price": 0, "seller": "string" }], "totalPrice": 0, "user": { "email": "string", "id": 0, "loggedIn": true, "password": "string", "role": "string", "username": "string", "walletBalance": 0 } }</pre>

Response Messages

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

Try it out!

DELETE

/api/v1/order/deleteorder/{orderId}

deleteOrder

Response Class (Status 200)
OK

Model | Example Value

{}

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
orderId	<div>(required)</div>	orderId	path	integer
userName	<div>(required)</div>	userName	query	string

Response Messages

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

Try it out!

GET /api/v1/order/getorder/{orderId} [getOrder](#)

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type

/

Parameters

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

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		

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

GET

/api/v1/order/getorders

getOrders

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
pageNo	<input type="text"/>	pageNo	query	integer
pageSize	<input type="text" value="10"/>	pageSize	query	integer
sortBy	<input type="text" value="id"/>	sortBy	query	string
username	<input type="text"/>	username	query	string

Response Messages

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

Try it out!

PUT

/api/v1/order/updateorder/{orderId}

updateOrder

Response Class (Status 200)

OK

Model

Example Value

```
{}
```


Response Content Type */* ▼

Parameters

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

updateOrder	(required)	updateOrder	body	Model	Example Value
	<div></div>				<pre>{ "address": "string", "createdAt": "2022-06-13T14:52:55.888Z", "email": "string", "id": 0, "phoneNo": "string", "products": [{ "category": "string", "createdAt": "2022-06-13T14:52:55.888Z", "description": "string", "id": 0, "imagePath": "string", "name": "string", "price": 0, "seller": "string" }], "totalPrice": 0, "user": { "email": "string", "id": 0, "loggedIn": true, "password": "string", "role": "string", "username": "string", "walletBalance": 0 } }</pre>

userName		userName	query	string
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Response Messages

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

Try it out!

product-controller : Product Controller

POST

/api/v1/product/addproduct

addProduct

Response Class (Status 200)

OK

Model

Example Value

{}

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
addProduct	<div>(required)</div> <div>Parameter content type: application/json</div>	addProduct	body	<div><div>Model</div><div>Example Value</div><div><pre>{ "category": "string", "createdAt": "2022-06-13T14:52:55.899Z", "description": "string", "id": 0, "imagePath": "string", "name": "string", "price": 0, "seller": "string" }</pre></div></div>
userName	<div>(required)</div>	userName	query	string

Response Messages

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

Try it out!

DELETE

/api/v1/product/deleteproduct/{productId}

deleteProduct

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
productId	<input type="text" value="(required)"/>	productId	path	integer
userName	<input type="text"/>	userName	query	string

Response Messages

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

Try it out!

GET /api/v1/product/getproduct/{productId} [getProduct](#)

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
productId	<input type="text" value="(required)"/>	productId	path	integer
userName	<input type="text"/>	userName	query	string

Response Messages

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

GET

/api/v1/product/getproducts

getProducts

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
pageNo	<input type="text"/>	pageNo	query	integer
pageSize	<input type="text" value="10"/>	pageSize	query	integer
sortBy	<input type="text" value="id"/>	sortBy	query	string
name	<input type="text"/>	name	query	string
category	<input type="text"/>	category	query	string

Response Messages

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

PUT

/api/v1/product/updateproduct/{productId}

updateProduct

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
productId	(required)	productId	path	integer
updateProduct	<div><div></div><div>Parameter content type: application/json ▼</div></div>	updateProduct	body	<div>Model Example Value</div> <div><pre>{ "category": "string", "createdAt": "2022-06-13T14:52:55.926Z", "description": "string", "id": 0, "imagePath": "string", "name": "string", "price": 0, "seller": "string"}</pre></div>
userName	(required)	userName	query	string

Response Messages

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

Try it out!

user-controller : User Controller

POST /api/v1/user/adduser addUser

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
addUser	<div><div></div><div>Parameter content type: application/json ▼</div></div>	addUser	body	<div>Model Example Value</div> <div><pre>{ "email": "string", "id": 0, "loggedIn": true, "password": "string", "role": "string", "username": "string", "walletBalance": 0}</pre></div>

Response Messages

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

Try it out!

DELETE /api/v1/user/deleteuser/{userId}

deleteProduct

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

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

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

Response Messages

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

Try it out!

GET /api/v1/user/getuser/{userId} [getUser](#)

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type */* ▼

Parameters

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

Response Messages

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

Try it out!

GET /api/v1/user/getusers [getUsers](#)

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
pageNo	<input type="text"/>	pageNo	query	integer
pageSize	<input type="text" value="10"/>	pageSize	query	integer
sortBy	<input type="text" value="id"/>	sortBy	query	string

Response Messages

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

Try it out!

POST /api/v1/user/login loginUser

Response Class (Status 200)
string

Response Content Type */* ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
loginUser	<div><div></div><div>Parameter content type: application/json ▼</div></div>	loginUser	body	Model Example Value

```
{
  "email": "string",
  "id": 0,
  "loggedIn": true,
  "password": "string",
  "role": "string",
  "username": "string",
  "walletBalance": 0
}
```


Response Messages

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

Try it out!

POST

/api/v1/user/logout/{username}

logoutUser

Response Class (Status 200)

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
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

PUT

/api/v1/user/updateuser/{userId}

updateUser

Response Class (Status 200)

OK

Model | Example Value

{ }

Response Content Type

/

Parameters

Parameter	Value	Description	Parameter Type	Data Type
userId	<div>(required)</div>	userId	path	integer
updateUser	<div></div> <div>Parameter content type:<div>application/json</div></div>	updateUser	body	<div>Model</div> <div>Example Value</div> <div><pre>{ "email": "string", "id": 0, "loggedIn": true, "password": "string", "role": "string", "username": "string", "walletBalance": 0 }</pre></div>

Response Messages

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

Try it out!

[BASE URL: / , API VERSION: 1.0.0]