

Lanka Basket API

1.0.0

OAS 3.0

API documentation for Lanka Basket e-commerce platform

[Contact Lanka Basket Team](#)

Servers

[http://localhost:8080 - Development server](http://localhost:8080)

[Authorize](#)



Addresses User address management endpoints



POST

[/api/address/create](#) Add a new address



Parameters

[Try it out](#)

No parameters

Request body required

[application/json](#)



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

```
{  
  "address_line": "123 Main Street, Apt 4B",  
  "city": "Colombo",  
  "state": "Western Province",  
  "country": "Sri Lanka",  
  "pincode": "00100",  
  "mobile": "+94771234567"  
}
```

Responses

Code	Description	Links
201	Address added successfully	<i>No links</i>

Media type

[application/json](#)



Controls Accept header.

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

Code**Description****Links**

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

400

Validation error

No links

Media type

application/json

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

```
{  
  "message": "string",  
  "error": true  
}
```

401

Unauthorized

No links

Media type

application/json

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

```
{  
  "message": "string",  
  "error": true  
}
```

GET**/api/address/get** Get user's addresses[Try it out](#)

Parameters

No parameters

Responses

Code**Description****Links**

200

Addresses retrieved successfully

No links

Media type

application/json



Controls Accept header.

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

```
{  
  "message": "Addresses retrieved successfully",  
  "error": false,  
  "data": [  
    {  
      "id": 1,  
      "street": "123 Main Street",  
      "city": "Anytown",  
      "state": "CA",  
      "zip": "90210"  
    }  
  ]  
}
```

Code	Description	Links
	<pre> "_id": "string", "address_line": "string", "city": "string", "state": "string", "pincode": "string", "country": "string", "mobile": "string" }] } </pre>	

401	Unauthorized	No links
Media type		
<input checked="" type="button"/> application/json <div style="float: right;">▼</div>		
Example Value Schema		

PUT /api/address/update Update an existing address



Parameters

 Try it out

No parameters

Request body required

 application/json

▼

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

```
{
  "_id": "60f7b3b3b3b3b3b3b3b3b3b7",
  "address_line": "456 New Street, Apt 2A",
  "city": "Kandy",
  "state": "Central Province",
  "country": "Sri Lanka",
  "pincode": "20000",
  "mobile": "+94771234567"
}
```

Responses

Code	Description	Links
200	Address updated successfully	No links

Media type

 application/json

▼

Controls Accept header.

Code	Description	Links
	<p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	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", "error": true }</pre>	
404	Address not found	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", "error": true }</pre>	

DELETE /api/address/disable Delete/disable an address 🔒 ⌂

Parameters

No parameters

Request body required application/json

Example Value | Schema

```
{
  "_id": "60f7b3b3b3b3b3b3b3b3b3b7"
}
```

Responses

Code	Description	Links
200	Address deleted successfully	No links
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; display: inline-block;">application/json ▼</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; display: inline-block;">application/json ▼</div> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	
404	Address not found	No links
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; display: inline-block;">application/json ▼</div> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	

Cart Shopping cart management endpoints ^

POST /api/cart/create Add item to cart 🔒 ^

Parameters [Try it out](#)

No parameters

Request body required application/json ▼

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

```
{
  "productId": "60f7b3b3b3b3b3b3b3b3b5",
  "quantity": 1
}
```

```
        "quantity": 1  
    }
```

Responses

Code	Description	Links
201	Item added to cart successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
404	Product not found	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	

GET /api/cart/get Get user's cart items 🔒 ▲

Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	Cart items retrieved successfully	No links
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "_id": "string", "name": "string", "image": "string", "category": [{ "_id": "string", "name": "string", "image": "string" }], "unit": "string", "stock": 0, "price": 0, "discount": 0, "description": "string", "more_details": {}, "publish": true }, "quantity": 0, "userId": "string"] }</pre>	

PUT /api/cart/update-qty Update cart item quantity

Parameters

[Try it out](#)

No parameters

Request body required

application/json

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

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b6",  
  "qty": 3  
}
```

Responses

Code	Description	Links
200	Cart item quantity updated successfully	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
404	Cart item not found	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	

DELETE [/api/cart/delete-cart-item](#) Remove item from cart



Parameters

[Try it out](#)

No parameters

Request body required

application/json



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

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b3b6"  
}
```

Responses

Code	Description	Links
200	Item removed from cart successfully	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	
404	Cart item not found	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	

POST

/api/category/add-category Add a new category (Admin only)



Parameters

Try it out

No parameters

Request body required

application/json



Example Value | Schema

```
{  
  "name": "Fruits",  
  "image": "https://example.com/fruits.jpg"  
}
```

Responses

Code	Description	Links
201	Category added successfully	<i>No links</i>
	Media type	
	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <small>v</small>	
	Controls Accept header.	
	Example Value Schema	
	<pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	<i>No links</i>
	Media type	
	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <small>v</small>	
	Example Value Schema	
	<pre>{ "message": "string", "error": true }</pre>	
409	Category already exists	<i>No links</i>
	Media type	
	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <small>v</small>	
	Example Value Schema	

Code

Description

Links

```
{  
    "message": "string",  
    "error": true  
}
```

GET

/api/category/get Get all categories



Parameters

Try it out

No parameters

Responses

Code

Description

Links

200

Categories retrieved successfully

No links

Media type

application/json



Controls Accept header.

Example Value | Schema

```
{  
    "message": "Categories retrieved successfully",  
    "error": false,  
    "data": [  
        {  
            "_id": "string",  
            "name": "string",  
            "image": "string"  
        }  
    ]  
}
```

PUT

/api/category/update Update a category (Admin only)



Parameters

Try it out

No parameters

Request body required

application/json



Example Value | Schema

```
{  
    "_id": "60f7b3b3b3b3b3b3b3b3b3b3b3",  
    "name": "Fresh Fruits",  
    "image": "string"  
}
```

```
"image": "https://example.com/fresh-fruits.jpg"
}
```

Responses

Code	Description	Links
200	Category updated successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
404	Category not found	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	

DELETE [/api/category/delete](#) Delete a category (Admin only)



[Try it out](#)

Parameters

No parameters

Request body required

application/json

▼

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

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b3b3b3b3b3b3"  
}
```

Responses

Code	Description	Links
200	Category deleted successfully	<i>No links</i>
	Media type	
	application/json ▾	
	Controls Accept header.	
	Example Value Schema	
	<pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	<i>No links</i>
	Media type	
	application/json ▾	
	Example Value Schema	
	<pre>{ "message": "string", "error": true }</pre>	
404	Category not found	<i>No links</i>
	Media type	
	application/json ▾	
	Example Value Schema	
	<pre>{ "message": "string", "error": true }</pre>	

Orders

 Order management and payment endpoints

POST

/api/order/cash-on-delivery Create cash on delivery order



No parameters

Request body required

application/json

[Example Value](#) | Schema

```
{  
  "list_items": [  
    {  
      "_id": "60f7b3b3b3b3b3b3b3b6",  
      "productId": "60f7b3b3b3b3b3b3b3b5",  
      "quantity": 2  
    }  
  ],  
  "addressId": "60f7b3b3b3b3b3b3b3b7",  
  "subTotalAmt": 25.5,  
  "totalAmt": 30  
}
```

Responses

Code	Description	Links
201	Order created successfully	<i>No links</i>

Media type

application/json

Controls Accept header.

[Example Value](#) | Schema

```
{  
  "message": "Order created successfully",  
  "error": false,  
  "data": {  
    "_id": "string",  
    "orderId": "string",  
    "userId": "string",  
    "orderStatus": "pending",  
    "paymentId": "string",  
    "payment_status": "pending",  
    "delivery_address": {  
      "_id": "string",  
      "address_line": "string",  
      "city": "string",  
      "state": "string",  
      "pincode": "string",  
      "country": "string",  
      "mobile": "string"  
    },  
    "subTotalAmt": 0,  
    "totalAmt": 0,  
    "invoice_receipt": "string"  
  }  
}
```

Code	Description	Links
400	Bad request	No links
401	Unauthorized	No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "error": true
}
```

401

Unauthorized

No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{
  "message": "string",
  "error": true
}
```

POST**/api/order/checkout** Create Stripe payment session**Try it out****Parameters**

No parameters

Request body required**application/json**[Example Value](#) | [Schema](#)

```
{
  "list_items": [
    {
      "_id": "60f7b3b3b3b3b3b3b3b6",
      "productId": "60f7b3b3b3b3b3b3b3b5",
      "quantity": 2
    }
  ],
  "addressId": "60f7b3b3b3b3b3b3b3b7",
  "subTotalAmt": 25.5,
  "totalAmt": 30
}
```

Responses

Code	Description	Links
200	<p>Payment session created successfully</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": "Payment session created", "error": false, "data": { "id": "cs_test_...", "url": "https://checkout.stripe.com/pay/cs_test_..." } }</pre>	No links
400	<p>Bad request</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", "error": true }</pre>	No links
401	<p>Unauthorized</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", "error": true }</pre>	No links

POST

/api/order/webhook Stripe webhook endpoint



Webhook endpoint for Stripe payment events (internal use)

Parameters

[Try it out](#)

No parameters

Request body required

application/json



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

{}

Responses

Code	Description	Links
200	Webhook processed successfully	<i>No links</i>
400	Invalid webhook signature	<i>No links</i>

GET

/api/order/order-list Get user's order history

[Try it out](#)

Parameters

No parameters

Responses

Code	Description	Links
200	Order list retrieved successfully	<i>No links</i>

Media type

application/json

Controls Accept header.

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

```
{
  "message": "Orders retrieved successfully",
  "error": false,
  "data": [
    {
      "_id": "string",
      "orderId": "string",
      "userId": "string",
      "orderStatus": "pending",
      "paymentId": "string",
      "payment_status": "pending",
      "delivery_address": {
        "_id": "string",
        "address_line": "string",
        "city": "string",
        "state": "string",
        "pincode": "string",
        "country": "string",
        "mobile": "string"
      },
      "subTotalAmt": 0
    }
  ]
}
```

Code	Description	Links
401	<p>"totalAmt": 0, "invoice_receipt": "string"</p> <p>}</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	No links

Products Product management endpoints ^

POST /api/product/create Create a new product (Admin only)



Parameters

[Try it out](#)

No parameters

Request body required

application/json



[Example Value](#) | Schema

```
{
  "name": "Fresh Apples",
  "image": [
    "https://example.com/apple1.jpg",
    "https://example.com/apple2.jpg"
  ],
  "category": [
    "60f7b3b3b3b3b3b3b3b3b3b3b3b3b3b3"
  ],
  "subCategory": [
    "60f7b3b3b3b3b3b3b3b3b3b3b3b3b4"
  ],
  "unit": "kg",
  "stock": 100,
  "price": 5.99,
  "discount": 10,
  "description": "Fresh and crispy apples",
  "more_details": {
    "origin": "Kashmir",
    "organic": true
  },
  "publish": true
}
```

Responses

Code	Description	Links
201	Product created successfully	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", "error": false, "data": {} }</pre>	
401	Unauthorized	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", "error": true }</pre>	
403	Admin access required	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", "error": true }</pre>	

POST**/api/product/get** Get products with pagination**Try it out****Parameters**

No parameters

Request body

application/json

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

```
{
  "page": 1,
  "limit": 10
}
```

Responses

Code	Description	Links
200	Products retrieved successfully	No links

Media type

application/json

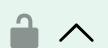
Controls Accept header.

Example Value | Schema

```
[{"subCategory": [{"_id": "string", "name": "string", "image": "string", "category": [{"_id": "string", "name": "string", "image": "string"}]}, {"unit": "string", "stock": 0, "price": 0, "discount": 0, "description": "string", "more_details": {}, "publish": true}], "category": [{"_id": "string", "name": "string", "image": "string"}]}]
```

POST

/api/product/get-product-by-category Get products by category



Parameters

Try it out

No parameters

Request body required

application/json



Example Value | Schema

```
{ "categoryId": "60f7b3b3b3b3b3b3b3b3b3b3b3b3b3b3", "page": 1, "limit": 10 }
```

Responses

Code	Description	Links
200	Products retrieved successfully	No links

Media type

application/json

Controls Accept header.

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

```
{  "message": "Products retrieved successfully",  "error": false,  "data": [    {      "_id": "string",      "name": "string",      "image": [        "string"      ],      "category": [        {          "_id": "string",          "name": "string",          "image": "string"        }      ],      "subCategory": [        {          "_id": "string",          "name": "string",          "image": "string",          "category": [            {              "id": "string"            }          ]        }      ]    }  ]}
```

POST

/api/product/get-pruduct-by-category-and-subcategory

Get products by category and subcategory



Parameters

[Try it out](#)

No parameters

Request body required

application/json



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

```
{  "categoryId": "60f7b3b3b3b3b3b3b3b3b3b3b3b3",  "subCategoryId": "60f7b3b3b3b3b3b3b3b3b3b4",  "page": 1,  "limit": 10}
```

Responses

Code	Description	Links
200	Products retrieved successfully	No links

Media type

application/json

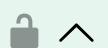
Controls Accept header.

Example Value | Schema

```
{  "message": "Products retrieved successfully",  "error": false,  "data": [    {      "_id": "string",      "name": "string",      "image": [        "string"      ],      "category": [        {          "_id": "string",          "name": "string",          "image": "string"        }      ],      "subCategory": [        {          "_id": "string",          "name": "string",          "image": "string",          "category": [            {              "id": "string"            }          ]        }      ]    }  ]}
```

POST

/api/product/get-product-details Get product details by ID



Try it out

Parameters

No parameters

Request body required

application/json

Example Value | Schema

```
{  "productId": "60f7b3b3b3b3b3b3b3b3b3b5"}
```

Responses

Code	Description	Links
200	Product details retrieved successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>Controls Accept header.</p><p>Example Value Schema</p><pre>{ "message": "Product details retrieved successfully", "error": false, "data": { "_id": "string", "name": "string", "image": ["string"], "category": [{ "_id": "string", "name": "string", "image": "string" }], "subCategory": [{ "_id": "string", "name": "string", "image": "string", "category": [{ "_id": "string", "name": "string" }] }] }}</pre></div> <p>404</p> <p>Product not found</p> <p>No links</p> <p>Media type</p> <div><p>application/json</p><p>Example Value Schema</p><pre>{ "message": "string", "error": true }</pre></div>	

PUT

/api/product/update-product-details Update product details (Admin only)



Try it out

Parameters

No parameters

Request body required

application/json

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

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b3b5",  
  "name": "Fresh Apples",  
  "image": [  
    "string"  
  ],  
  "category": [  
    "string"  
  ],  
  "subCategory": [  
    "string"  
  ],  
  "unit": "kg",  
  "stock": 100,  
  "price": 5.99,  
  "discount": 10,  
  "description": "Fresh and crispy apples",  
  "more_details": {},  
  "publish": true  
}
```

Responses

Code	Description	Links
200	Product updated successfully	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
403	Admin access required	<i>No links</i>
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p>	

Code	Description	Links
404	<p>Product not found</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">application/json ▾</div> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	No links

DELETE [/api/product/delete-product](#) Delete a product (Admin only) 🔒 ⏚

Parameters	Try it out
No parameters	
Request body <small>required</small>	application/json ▾
<p>Example Value Schema</p> <pre>{ "_id": "60f7b3b3b3b3b3b3b3b3b3b5" }</pre>	

Code	Description	Links
200	<p>Product deleted successfully</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">application/json ▾</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": [] }</pre>	No links
401	Unauthorized	No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{  
  "message": "string",  
  "error": true  
}
```

403

Admin access required

No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{  
  "message": "string",  
  "error": true  
}
```

404

Product not found

No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{  
  "message": "string",  
  "error": true  
}
```

POST**/api/product/search-product** Search products by name or description**Parameters**[Try it out](#)

No parameters

Request body required**application/json**[Example Value](#) | [Schema](#)

```
{  
  "search": "apple",  
  "page": 1,  
  "limit": 10  
}
```

Responses

Code	Description	Links
200	Search results retrieved successfully	No links

Media type

application/json

▼

Controls Accept header.

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

```
{ "message": "Search results", "error": false, "data": [ { "_id": "string", "name": "string", "image": [ "string" ], "category": [ { "_id": "string", "name": "string", "image": "string" } ], "subCategory": [ { "_id": "string", "name": "string", "image": "string", "category": [ { "id": "string" } ] } ] } ] }
```

SubCategories SubCategory management endpoints

8

POST

/api/subcategory/create Create a new subcategory (Admin only)



Parameters

Try it out

No parameters

Request body required

application/json



Example Value | Schema

Responses

Code	Description	Links
201	SubCategory created successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
409	SubCategory already exists	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	

POST

/api/subcategory/get Get subcategories (optionally filtered by category)



[Try it out](#)

Parameters

No parameters

Request body

application/json



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

Responses

Code	Description	Links
200	SubCategories retrieved successfully	No links

Media type

application/json

▼

Controls Accept header.

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

```
{ "message": "SubCategories retrieved successfully", "error": false, "data": [ { "_id": "string", "name": "string", "image": "string", "category": [ { "_id": "string", "name": "string", "image": "string" } ] } ] }
```

PUT **/api/subcategory/update** Update a subcategory (Admin only)

Parameters

Try it out

No parameters

Request body required

application/json

Example Value | Schema

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b3b4",  
  "name": "Organic Fruits",  
  "image": "https://example.com/organic-fruits.jpg",  
  "category": [  
    "60f7b3b3b3b3b3b3b3b3b3b3"  
  ]  
}
```

Responses

Code	Description	Links
200	SubCategory updated successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": false, "data": {} }</pre></div>	
401	Unauthorized	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	
404	SubCategory not found	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Example Value Schema</p> <div><pre>{ "message": "string", "error": true }</pre></div>	

DELETE

/api/subcategory/delete Delete a subcategory (Admin only)



Parameters

[Try it out](#)

No parameters

Request body required

application/json



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

```
{  
  "_id": "60f7b3b3b3b3b3b3b3b3b4"  
}
```

Responses

Code	Description	Links
200	SubCategory deleted successfully	<i>No links</i>
	<p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	
401	Unauthorized	<i>No links</i>
	<p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	
404	SubCategory not found	<i>No links</i>
	<p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	

User Authentication

 User registration, login, and account management endpoints ^

POST [/api/user/register](#) Register a new user

Parameters

[Try it out](#)

No parameters

Request body **required**

application/json



Example Value | Schema

```
{  
  "name": "John Doe",  
  "email": "john@example.com",  
  "password": "password123"  
}
```

Responses

Code	Description	Links
201	User registered successfully	<i>No links</i>
	Media type	
	application/json	
	Controls Accept header.	
	Example Value Schema	
	<pre>{ "message": "string", "error": false, "data": {} }</pre>	
400	Bad request - validation errors	<i>No links</i>
	Media type	
	application/json	
	Example Value Schema	
	<pre>{ "message": "string", "error": true }</pre>	
409	User already exists	<i>No links</i>
	Media type	
	application/json	
	Example Value Schema	
	<pre>{ "message": "string", "error": true }</pre>	

POST

/api/user/verify-email Verify user email with OTP



Parameters

Try it out

No parameters

Request body required

application/json



Example Value | Schema

```
{  
  "email": "john@example.com",  
  "verifyCode": "123456"  
}
```

Responses

Code	Description	Links
200	Email verified successfully	<i>No links</i>
	Media type application/json Controls Accept header.	
400	Invalid verification code	<i>No links</i>
	Media type application/json	

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

```
{  
  "message": "string",  
  "error": true  
}
```

POST

/api/user/resend-verification-email Resend email verification code

Parameters

Try it out

No parameters

Request body required

application/json

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

```
{  
  "email": "john@example.com"  
}
```

Responses

Code	Description	Links
200	Verification email sent successfully	<i>No links</i>
400	Bad request	<i>No links</i>

Media type

application/json

Controls Accept header.

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

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

POST /api/user/login User login



[Try it out](#)

Parameters

No parameters

Request body required

application/json

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

```
{  
  "email": "john@example.com",  
  "password": "password123"  
}
```

Responses

Code	Description	Links						
200	<p>Login successful</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Login successfully", "error": false, "data": { "accessToken": "string", "refreshToken": "string", "user": { "_id": "string", "name": "string", "email": "user@example.com", "avatar": "string", "mobile": "string", "verify_email": true, "last_login_date": "2025-08-02T17:42:14.678Z", "status": "Active", "address_details": [{ "_id": "string", "address_line": "string", "city": "string", "state": "string", "pincode": "string", "country": "string", "mobile": "string" }] } } }</pre> <p>Headers:</p> <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Set-Cookie</td><td>Access token cookie</td><td>string</td></tr></tbody></table>	Name	Description	Type	Set-Cookie	Access token cookie	string	<i>No links</i>
Name	Description	Type						
Set-Cookie	Access token cookie	string						

Code	Description	Links
401	Invalid credentials	No links

Media type

application/json



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

```
{  
  "message": "string",  
  "error": true  
}
```

GET

/api/user/logout User logout



Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	Logout successful	No links
401	Unauthorized	No links

Media type

application/json



Controls Accept header.

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

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

401

Unauthorized

No links

Media type

application/json



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

```
{  
  "message": "string",  
  "error": true  
}
```

PUT

/api/user/forgot-password Request forgot password



Parameters

Try it out

No parameters

Request body required

application/json



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

```
{  
  "email": "john@example.com"  
}
```

Responses

Code	Description	Links
200	Reset password email sent	<i>No links</i>
	<p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	

404

User not found

No links

Media type

application/json



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

```
{  
  "message": "string",  
  "error": true  
}
```

PUT

/api/user/verify-forgot-password-otp Verify forgot password OTP



Parameters

Try it out

No parameters

Request body required

application/json



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

```
{  
  "email": "john@example.com",  
  "otp": "123456"  
}
```

Responses

Code	Description	Links
200	OTP verified successfully	<i>No links</i>
400	Invalid OTP	<i>No links</i>

Media type

application/json ▾

Controls Accept header.

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

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

Media type

application/json ▾

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

```
{  
  "message": "string",  
  "error": true  
}
```

PUT /api/user/reset-password Reset user password 🔒 ⌂

Parameters

[Try it out](#)

No parameters

Request body required

application/json ▾

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

```
{  
  "email": "john@example.com",  
  "newPassword": "newpassword123",  
}
```

```
"confirmPassword": "newpassword123"
}
```

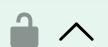
Responses

Code	Description	Links
200	Password reset successfully	No links
	<p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	

400	Bad request	No links
	<p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": true }</pre>	

POST

/api/user/refresh-token Refresh access token



[Try it out](#)

Parameters

No parameters

Request body required

application/json ▾

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

```
{
  "refreshToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9..."
}
```

Responses

Code	Description	Links
200	<p>Token refreshed successfully</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": "Token refreshed successfully", "error": false, "data": { "accessToken": "string", "refreshToken": "string" } }</pre>	No links
401	<p>Invalid refresh token</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", "error": true }</pre>	No links

User Profile

^

PUT

/api/user/upload-avatar Upload user avatar



[Try it out](#)

Parameters

No parameters

Request body required

multipart/form-data

^

avatar Avatar image file
string(\$binary)

Responses

Code	Description	Links
200	Avatar uploaded successfully	No links
	<p>Media type</p> <div><p>application/json</p><p>▼</p></div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "error": false, "data": {} }</pre>	

PUT /api/user/update-user Update user details  

Parameters

No parameters

Request body required

application/json

▼

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

```
{  
  "name": "John Doe",  
  "mobile": "+1234567890"  
}
```

Code	Description	Links
200	User updated successfully	No links

Code**Description****Links****application/json**

Controls Accept header.

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

```
{  
  "message": "string",  
  "error": false,  
  "data": {}  
}
```

401

Unauthorized

No links

Media type

application/json[Example Value](#) | [Schema](#)

```
{  
  "message": "string",  
  "error": true  
}
```

GET**/api/user/user-details** Get current user details[Try it out](#)**Parameters**

No parameters

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

200

User details retrieved successfully

No links

Media type

application/json

Controls Accept header.

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

```
{  
  "message": "User details",  
  "error": false,  
  "data": {  
    "_id": "string",  
    "name": "string",  
    "email": "user@example.com",  
    "avatar": "string",  
    "mobile": "string",  
    "verify_email": true,  
    "last_login_date": "2025-08-02T17:42:14.687Z",  
    "status": "Active",  
    "address_details": [  
      {"id": "string", "name": "string", "address": "string"}  
    ]  
  }  
}
```

```
{  
    "_id": "string",  
    "address_line": "string",  
    "city": "string",  
    "state": "string",  
    "pincode": "string",  
    "country": "string",  
    "mobile": "string"  
}  
],  
"shopping_cart": [  
]
```

401

Unauthorized

No links

Media type

application/json



Example Value | Schema

```
{  
    "message": "string",  
    "error": true  
}
```

Health Check



GET

/ Health check endpoint



Returns server status and port information

Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	<p>Server is running successfully</p> <p>Media type</p> <div style="border: 2px solid #8B9E23; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Server is running 8080" }</pre>	No links

Schemas



```
User ▾ {  
  _id  
  name  
  email  
  avatar  
  mobile  
  verify_email  
  last_login_date  
  status  
  address_details  
  shopping_cart  
  orderHistory  
  role  
}
```

```
Product ▼ {  
    _id  
    name  
    image  
    category  
    subCategory  
    unit  
    stock  
    price  
    discount  
    description  
    more_details  
    publish  
}  
}
```

```
Category ▼ {  
    _id  
    name  
    image  
}  
}
```

```
SubCategory ▼ {  
    _id  
    name  
    image  
    category  
}  
}
```

```
Address ▼ {  
    _id  
    address_line  
    city  
    state  
    pincode  
    country  
    mobile  
}  
}
```

```
CartItem ~ {  
    _id  
    productId  
    quantity  
    userId  
}  
          > [...]  
Product ~ {...}  
          > [...]  
          > [...]
```

```
Order ~ {  
    _id  
    orderId  
    userId  
    orderStatus  
    paymentId  
    payment_status  
    delivery_address  
    subTotalAmt  
    totalAmt  
    invoice_receipt  
}  
          > [...]  
          > [...]  
          > [...]  
          > [...]  
          > [...]  
          > [...]  
          > [...]  
Address ~ {...}  
          > [...]  
          > [...]  
          > [...]
```

```
Error ~ {  
    message  
    error  
}  
          > [...]  
          > [...]
```

```
Success ~ {  
    message  
    error  
    data  
}  
          > [...]  
          > [...]  
          > {...}
```