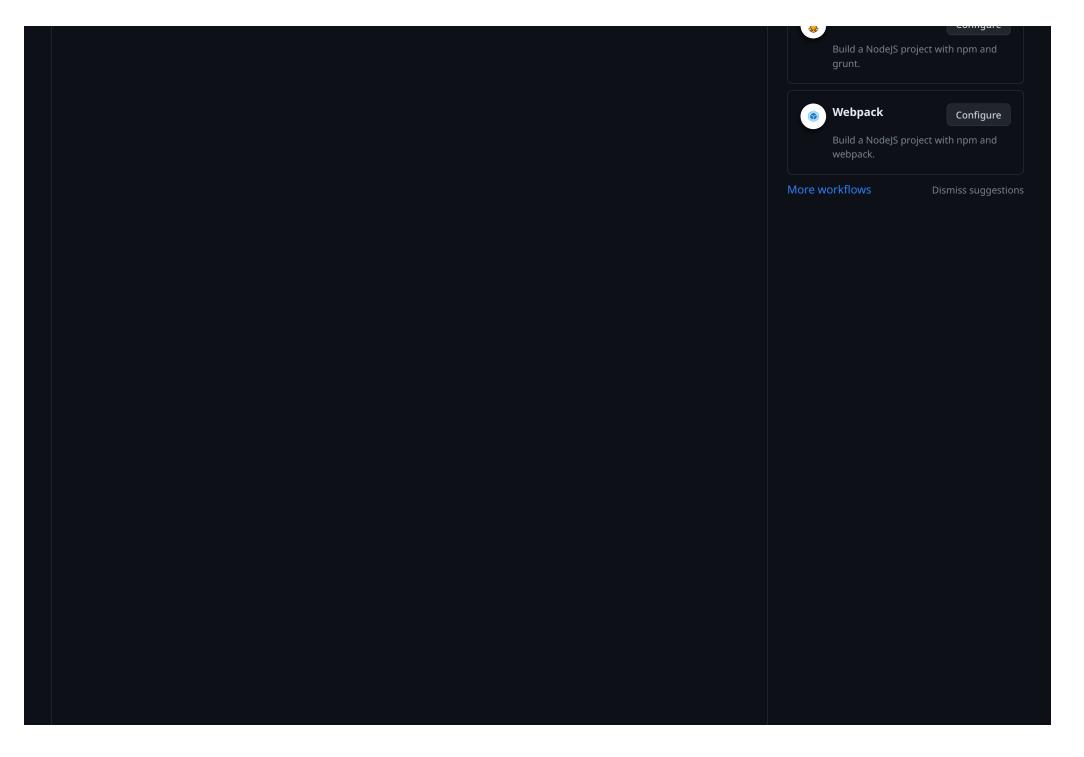


kpndevroot/chooseapi

https://github.com/kpndevroot/chooseapi













Go to the project directory

cd chooseapi

Install dependencies

npm install

Start the server

npm run serve

Requirements

• nodejs v18.16.0

Tech Stack

Server: Node, Express, mongoose

API Reference

Api Check

Endpoint	Method	Path	Description	Request Body	Response
indexController	POST	/api/v1	Returns a success response with "hi"		Successful: 200 OK with a success message
testController	POST	/api/v1	Returns an HTML response with a greeting message		Successful: 200 OK with the HTML response

Address

Endpoint	Method	Path	Description	Request Body	Response
Create Delivery Address	POST	/api/v1 /address /delivery	Creates a new delivery address.	 user (string): The user associated with the address. address (string): The delivery address. city (string): The city of the address. state (string): The state of the address. postalCode (string): The postal code of the address. 	- 200 OK: - data (object): The created delivery address object.
Create Store Address	POST	/api/v1 /address /store	Creates a new store address.	- store (string): The store associated with the address address (string): The store address city (string): The city of the address state (string): The state of the address postalCode (string): The postal code of the address.	- 200 OK: - data (object): The created store address object.

Brand

Endpoint	Method	Path	Description	Request Body	Response

Endpoint	Method	Path	Description	Request Body	Response
Create Brand	POST	/api/v1 /admin /brand	Creates a new brand.	- name (string): The name of the brand.	- 200 OK: - data (object): The created brand object.
Get Brand	GET	/api/v1 /admin /brand	Retrieves brand information.	No request body	- 200 OK: - data (array): An array of brand objects.

Checkout

Endpoint	Method	Path	Description
Create Checkout and Order	POST	/checkout	Create a new checkout and order
Complete Payment	POST	/payment	Complete the payment for an order

Products

Endpoint	Method	Path	Description
Create Product	POST	/products /create	Create a new product
Get Product by ID	POST	/products/get	Get a product by ID
Get List of Products	POST	/products/list	Get a list of products
Filter Products	POST	/products/filter	Filter products based on category, price, brand, rating

User

Endpoint	Method	Path	Description
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Endpoint	Method	Path	Description
Sign Up with Email	POST	/api/user/signup	Sign up a user with email
Register with Mobile	POST	/api/user/register	Register a user with a mobile number
Login with Mobile	POST	/api/user/login/mobile	Login a user using a mobile number
Verify Mobile OTP	POST	/api/user/verify/mobile	Verify the OTP for a mobile number
Login with Email	POST	/api/user/login/email	Login a user with email and password
Logout	GET	/api/user/logout	Logout a user
Forgot Password	POST	/api/user /forgotPassword	Send a password reset email
Reset Password	POST	/api/user/resetPassword	Reset the user's password
Get Logged-In User Details	GET	/api/user/details	Get details of the logged-in user
Update Password	POST	/api/user /updatePassword	Update the user's password
Update Logged-In User Details	PUT	/api/user/updateDetails	Update details of the logged-in user
Get All Users (Admin Only)	GET	/api/user/admin/allUsers	Get all users (admin only)
Update User (Admin Only)	PUT	/api/user/update	Update a user by ID (admin only)

Wishlist

Endpoint	Method	Path	Description	Request Body
Remove Product from Wishlist	POST	/api/wishlist /remove	Remove a product from the user's wishlist	- user (string): User ID associated with the wishlist. - product (string): Product

Endpoint	Method	Path	Description	Request Body
				ID to be removed from the wishlist.

Store

Endpoint	Method	Path	Description	Request Body	Response
createData	POST	/api/v1 /admin /store	Creates a new store	{ "name": string }	Successful: 200 OK with the created store object
getData	GET	/api/v1 /admin /store	Retrieves stores based on the specified query parameters	{}	Successful: 200 OK with an array of store objects

Cart

Endpoint	Method	Path	Description	Request Body	Response
getCart	GET	/api/v1 /user/cart	Retrieves the user's cart	{ "userId": string }	Successful: 200 OK with the user's cart
addToCart	POST	/api/v1 /user/cart	Adds an item to the user's cart	{ "user": string, "productId": string, "quantity": number }	Successful: 200 OK with the updated user's cart
removeFromCart	POST	/api/v1 /user/cart /remove	Removes an item from the user's cart	{ "user": string, "product": string }	Successful: 200 OK with the updated user's cart
decreaseQuantitys	POST	/api/v1 /user/cart	Decreases the quantity of an	{ "user": string, "itemId": string,	Successful: 200 OK with the

Endpoint	Method	Path	Description	Request Body	Response
		/decrease	item in the user's cart	"quantity": number }	updated user's cart
decreaseQuantity	POST	/api/v1 /user/cart /decrease	Decreases the quantity of a specific product in the user's cart	{ "cartId": string, "productId": string }	Successful: 200 OK with the updated user's cart

Categories

Endpoint	Method	Path	Description	Request Body	Response
createCategories	POST	/api/v1 /admin /category	Creates a new category	{ "name": string }	Successful: 200 OK with the created category object
getCategories	GET	/api/v1 /admin /category	Retrieves categories based on the specified query	{}	Successful: 200 OK with an array of category objects

Delivery

Endpoint	Method	Path	Description	Request Body	Response
createDelivery	POST	/api/v1 /user/delivery	Creates a new delivery	{ "user": string, "product": string, "deliveryAddress": string }	Successful: 200 OK with the created delivery object
updateDeliveryStatus	POST	/api/v1 /user/delivery /status	Updates the status of a delivery	{ "deliveryId": string, "status": string }	Successful: 200 OK with the updated delivery object

Endpoint	Method	Path	Description	Request Body	Response
getDeliveryStatus	GET	/api/v1 /user/delivery /:deliveryId	Retrieves the status of a specific delivery		Successful: 200 OK with the delivery object