

# EKART - API DOCUMENTATION

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## AUTH SERVICE

Endpoint	Request body	Response	Description
POST /auth/register	{userName, password, isSeller}	{}	To register a user
POST /auth/login	{ userName, password }	{userName, isSeller, accessToken, refreshToken}	To Login a user
POST /auth/new-token	{refreshToken}	{accessToken}	To get new access token after expiry
DELETE /auth/delete	{userName}	{}	To delete a user
DELETE /auth/logout	{refreshToken}	{}	Logout the user and invalidates the refresh token
/events	{type,data}	{}	Events broadcast API

## PRODUCT SERVICE

Endpoint	Request body	Response	Description
POST /product/create	accessToken, { name, price, stock, imageUrl, productId }	{savedProduct}	Creates a product listing under the seller
POST /product/update	accessToken, { name, price, stock, imageUrl, productId }	{updatedProduct}	Updates a product listing
GET /product/seller	accessToken	{products}	Returns the product listings under the seller
POST /events	{type,data}	{}	Events broadcast API

## REVIEW SERVICE

Endpoint	Request body	Response	Description
POST /product/:id/reviews	{content}	{}	Creates a review for the product
POST /events	{type,data}	{}	Events broadcast API

## MODERATION SERVICE

Endpoint	Request body	Response	Description
POST /events	{type,data}	{}	Events broadcast API

## ORDERS SERVICE

Endpoint	Request body	Response	Description
POST /orders	accessToken	{orderList}	Returns Order list placed by the user
POST /orders/create	accessToken, {products , total }	{}	Creates a order for the user
POST /events	{type,data}	{}	Events broadcast API

## QUERY SERVICE

Endpoint	Request body	Response	Description
GET /products	{}	{products}	Returns all products
POST /events	{type,data}	{}	Events broadcast API