

# Turing ECommerce API <sup>1.2.9</sup>

Official documentation about Turing Ecommerce API.

## Schemes

HTTPS

Authorize



## departments Everything about Department



GET /departments Get Departments

GET /departments/{department\_id} Get Department by ID

## categories Everything about Categories



GET /categories Get Categories

GET /categories/{category\_id} Get Category by ID

GET /categories/inProduct/{product\_id} Get Categories of a Product

GET /categories/inDepartment/{department\_id} Get Categories of a Department

## attributes Everything about Attributes



GET /attributes Get Attribute list

GET /attributes/{attribute\_id} Get Attribute list

GET /attributes/values/{attribute\_id} Get Values Attribute from Attribute

**GET** `/attributes/inProduct/{product_id}` Get all Attributes with Product ID

## products Everything about Products



**GET** `/products` Get All Products

**GET** `/products/search` Search products

**GET** `/products/{product_id}` Product by ID

**GET** `/products/inCategory/{category_id}` Get a list of Products of Categories

**GET** `/products/inDepartment/{department_id}` Get a list of Products on Department

**GET** `/products/{product_id}/details` Get details of a Product

**GET** `/products/{product_id}/locations` Get locations of a Product

**GET** `/products/{product_id}/reviews` Get reviews of a Product

**POST** `/products/{product_id}/reviews`



## customers Everything about Customers



**PUT** `/customer` Update a customer



**GET** `/customer` Get a customer by ID. The customer is getting by Token.



**POST** `/customers` Register a Customer

**POST** `/customers/login` Sign in in the Shopping.

**POST** `/customers/facebook` Sign in with a facebook login token.

**PUT** `/customers/address` Update the address from customer



**PUT**    `/customers/creditCard`    Update the address from customer



## orders

Everything about Orders



**POST**    `/orders`    Create a Order



**GET**    `/orders/{order_id}`    Get Info about Order



**GET**    `/orders/inCustomer`    Get orders by Customer



**GET**    `/orders/shortDetail/{order_id}`    Get Info about Order



## shoppingcart

Everything about Shopping Cart



**GET**    `/shoppingcart/generateUniqueId`    Generate the unique CART ID

**POST**    `/shoppingcart/add`    Add a Product in the cart

**GET**    `/shoppingcart/{cart_id}`    Get List of Products in Shopping Cart

**PUT**    `/shoppingcart/update/{item_id}`    Update the cart by item

**DELETE**    `/shoppingcart/empty/{cart_id}`    Empty cart

**GET**    `/shoppingcart/moveToCart/{item_id}`    Move a product to cart

**GET**    `/shoppingcart/totalAmount/{cart_id}`    Return a total Amount from Cart

**GET**    `/shoppingcart/saveForLater/{item_id}`    Save a Product for latter

**GET**    `/shoppingcart/getSaved/{cart_id}`    Get Products saved for latter

**DELETE**    `/shoppingcart/removeProduct/{item_id}`    Remove a product in the cart

## tax

Everything about Department



**GET**    /tax    Get All Taxes

**GET**    /tax/{tax\_id}    Get Tax by ID

## shipping

Everything about Shippings



**GET**    /shipping/regions    Return shippings regions

**GET**    /shipping/regions/{shipping\_region\_id}    Return shippings regions

## stripe

Everything about Stripe Ingregation and Webhooks



**POST**    /stripe/charge    This method receive a front-end payment and create a chage.

**POST**    /stripe/webhooks    Endpoint that provide a synchronization

## Models



**Department**

**Category**

**CategoryBasic**

**Product**

**ProductInDepartment**

**ProductComplete**

**ProductDetail**

**ProductLocations**

**Review**

**Customer**

**CustomerRegister**

**Cart**

**CartWithProduct**

**Error**

**Unauthorized**

**NotFound**