# Dummy Json API Document

## Project AIM

## 1🡪Dummy Image

Generate square img

Custom width / height

Custom text

Custom Custom BAckground and Text Color

## 2🡪Auth

Login and get tokens

Get all user

Refresh tokens

## 3🡪Products

Get all products

Get a single product

Search products

Limit & skip products

Sort products

Get all products categories

Get products category list

Get products by category

Add a product

Update a product

Delete a product

## 4🡪Carts

Get all carts

Get a single cart

Get carts by user

Add a cart

Update a cart

Delete a cart

## 5🡪Recipes

Get all recipes

Get a single recipe

Search recipes

Limit & Skip recipes

Sort recipes

Get all recipes tags

Get recipes by tag

Get recipes by meal

Add a recipe

Update a recipes

Delete a recipe

## 6🡪Users

Get all users

Login user

Get auth user

Get a single user

Search users

Filter users

Limit & Skip users

Sort users

Add a user

Update a user

Delete a user

## 7🡪Posts

Get all posts

Get a single post

Search posts

Limit & Skip posts

Sort posts

Get post by user id

Get post's comments

Add a post

Update a post

Delete a post

## 8🡪Comments

Get all comments

Get a single comment

Limit & Skip comments

Get comment by post id

Add a comment

Update a comment

Delete a comment

## 9🡪Todos

Get all todos

Get a single todo

Get a random todo

Limit & Skip todos

Add a todo

Update a todo

Delete a todo

## 10🡪Quotes

Get all quotes

Get a single quote

Get a random quote

Limit & Skip quotes

## 11🡪Mock HTTP

Mock HTTP Response

Custom HTTP Response

Table 🡪   
 HTTP 🡪id : (ref id of STATUS\_DETAILS )

STATUS\_DETAILS 🡪 status\_code(enum), status\_message (enum)

PRODUCTS 🡪 id title description category\_id: (ref to categoryID) price discountPercentage rating stock tags\_id : [array of products\_tags\_id], brand sku weight dimension-id( ref to dimension table), warrantyInfornamtion, shippingInfornamtion availabilityStatusID (ref) , reviews : [array of reviewID], returnPolicy minimumOrderQuantity, metaID (ref), imagesID : [array of imagesID], thumbnailID : [ref to image-tables]

IMAGES 🡪 link

META 🡪 id createdAT, updatedAT, barcode(INT), qr-code (https://.... Image - link)

Reviews-table🡪 id rating comment date reviewerID : (ref to user ID)

availabilityStatus 🡪 enum : ( In Stock, low stock,

Dimension 🡪 id width heght depth

Categories🡪 id category\_name: (enum of 30 items)

products\_tags🡪 enum : (tags list );

CARTS🡪 id , products [Array of products\_id], total (INT length of products\_id), discountedTotal, , totalQuantity

RECIPIES 🡪 id, name ingregents: [array of ingredientsid] ,, instructions: arrayof ingridentsID , prepTimeMinutes, cookTimeMinutes, servings(INT), difficulty, cuisine , caloriesPerServing , tags: [array of tagID], userID (ref id), imageID, rating, reviewCount, mealType [array of mealsID]

Tags : [array of ENUM of tags] ,

Meal\_type : [array of ENUM of Meal\_type] ,

INGRIDENTS 🡪 id INGRIDENTS\_names : [array]

INSTRUCTIONS 🡪 id INSTRUCTIONS\_steps: [array of steps]

USERS 🡪

firstName lastName middlename phone username image bloodGroup height weight eyecolor email hairID [ref to hair table] ip, addressID password(hashed) DOB accessToken refreshToken

HAIR 🡪 id type color

ADDRESS\_ID 🡪 address city state statecode postalCode coordinatesID country macaddress university bankID companyID einssn userAgent cryptoID roleID

Bank 🡪 cardExpire cardNumber cardType currency iban

Company 🡪 id department name title addressID

Crypto 🡪 id coin wallet network

ROLE 🡪 id , role\_name : (enum)

Coordinates🡪 lat lng

POSTS 🡪

Id title body tags: [array of tags], reactions: {ref to reaction id}, views, userId

TAGS 🡪 id , tag\_name : (enum),   
REACTIONS 🡪

Id likes dislikes

COMMENTS 🡪

Id body postID likes userID (ref to userID)

TODOS 🡪

Id todo completed(true/false) userID (ref to userID)

Quotes 🡪

Id quote author