

EZBites API Guide

General:

EzBites API offers a way to retrieve certain EZBite data that is formatted for easy to use purposes.

Authorization:

At this time all EzBites API calls are Immutable, as such the api is currently open to public use and no authorization is required.

API Calls:

Get Categories

Description:

Gets a list of all Categories.

Endpoint:

<https://foodprepapi.azurewebsites.net/api/CategoryView>

Type:

GET

Parameters:

None

Response example:

```
[{"categoryID":6,"name":"Vegan"}, {"categoryID":7,"name":"Pescatarian"}]
```

Get Category

Description:

Gets the associated category's information by passing in its categoryID.

Endpoint:

<https://foodprepapi.azurewebsites.net/api/CategoryView/{CategoryID}>

Type:

GET

Parameters:

Int CategoryID

Response Example:

```
{"categoryID":9,"name":"Mexican"}
```

Get RecipeSimpleView

Description:

Gets a list of recipes formatted as simple objects by passing in the associated categoryID.

Endpoint:

<https://foodprepapi.azurewebsites.net/api/RecipeSimple/{CategoryID}>

Type:

GET

Parameters:

Int CategoryID

Response Example:

```
[{"recipeID":10,"name":"Egg White Breakfast Sandwhich","info":"Get your gains"}, {"recipeID":9,"name":"Morning Glory Overnight Oats","info":"Easy to make Oats..."}, {"recipeID":14,"name":"Tuna Salad","info":"The BEST tuna salad"}]
```

Retrieve SimpleRecipeViews by Category

Description:

Gets a list of recipes formatted as simple objects by passing in a list of associated categoryIDs.

EndPoint:

<https://foodprepapi.azurewebsites.net/api/RecipeView>

Type:

POST

Parameters:

Integer array []. Ex [19,20]

Response Example:

```
[
  {
    "recipeID": 9,
    "name": "Morning Glory Overnight Oats",
    "info": "Easy to make Oats..."
  },
  {
    "recipeID": 10,
    "name": "Egg White Breakfast Sandwhich",
    "info": "Get your gains"
  },
  {
    "recipeID": 14,
    "name": "Tuna Salad",
    "info": "The BEST tuna salad"
  }
]
```
