

## Built-In Namespace `_global_`

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### Classes

[\\_global\\_](#)

### Field Summary

	<a href="#"><code>cache</code></a> Temporary storage in order to avoid excessive API calls.
	<a href="#"><code>cart</code></a> An array to store the user's cart info data.
	<a href="#"><code>cuisineArray</code></a> An array to store the menu info from a particular restaurant.
	<a href="#"><code>lock</code></a> Sets the state of the lock.

### Method Summary

	<a href="#"><code>addToCart</code></a> ( <code>merchantId</code> , <code>dishId</code> ) Add an item to your cart
	<a href="#"><code>authorizationCodeGrant</code></a> () Makes an API call to check on the authenticity of the request being made.
	<a href="#"><code>getAccessTokenFitbit</code></a> () Makes an API call to get an access token from the Fitbit website.
	<a href="#"><code>getCalories</code></a> ( <code>name</code> ) Called when you click on a dish name to get the calorie contents.
	<a href="#"><code>getCartContents</code></a> () Gets the contents of the users cart.
	<a href="#"><code>getDishes</code></a> ( <code>merchantId</code> ) Called when you click on a cuisine name to get the dishes.
	<a href="#"><code>getFitbitData</code></a> () Gets the fitbit data of a specific User.
	<a href="#"><code>getMerchantIds</code></a> () Gets data of a selected food shop.
	<a href="#"><code>GetURLParameter</code></a> ( <code>sParam</code> ) Function that extracts paramaters from url, ex: 10 will extract 10 and so on.
	<a href="#"><code>recursiveSearch</code></a> ( <code>iterable</code> , <code>callback</code> ) Searches recursively for the right child's data

### Field Detail

#### [`cache`](#)

Temporary storage in order to avoid excessive API calls.  
*Defined in:* [apis.js](#).

#### [`cart`](#)

An array to store the user's cart info data.  
*Defined in:* [apis.js](#).

#### [`cuisineArray`](#)

An array to store the menu info from a particular restaurant.  
*Defined in:* [apis.js](#).

#### [`lock`](#)

Sets the state of the lock.  
*Defined in:* [app.js](#).

### Method Detail

#### [`addToCart`](#)(`merchantId`, `dishId`)

Add an item to your cart  
*Defined in:* [apis.js](#).

##### Parameters:

`{integer}` **merchantId**  
Identify the merchant  
`{integer}` **dishId**

Identify the dish

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#### `authorizationCodeGrant()`

Makes an API call to check on the authenticity of the request being made.

Defined in: [fitbitAuthorizationCodeGrant.js](#).

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#### `getAccessTokenFitbit()`

Makes an API call to get an access token from the Fitbit website.

Defined in: [fitbitAuthorizationCodeGrant.js](#).

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#### `getCalories(name)`

Called when you click on a dish name to get the calorie contents.

Defined in: [apis.js](#).

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##### Parameters:

`{string} name`

Name of the dish to pick up the calorie contents from.

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#### `getCartContents()`

Gets the contents of the users cart.

Defined in: [apis.js](#).

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#### `getDishes(merchantId)`

Called when you click on a cuisine name to get the dishes.

Defined in: [apis.js](#).

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##### Parameters:

`{integer} merchantId`

Takes in which restaurant to get food info from.

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#### `getFitbitData()`

Gets the fitbit data of a specific User.

Defined in: [apis.js](#).

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#### `getMerchantIds()`

Gets data of a selected food shop.

Defined in: [apis.js](#).

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#### `GetURLParameter(sParam)`

Function that extracts paramaters from url, ex: 10 will extract 10 and so on.

Defined in: [fitbitAuthorizationCodeGrant.js](#).

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##### Parameters:

`{integer} sParam`

The number of parameters to extract.

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#### `recursiveSearch(iterable, callback)`

Searches recursively for the right child's data

Defined in: [apis.js](#).

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##### Parameters:

`{number} iterable`

Number of iterations

`{object} callback`

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