TOeats

Generate restaurantApp namespace

Cuisine Button Event Function controls what restaurants to search for based on cuisine button clicked

Generate variable to store cuisine id

If option A is clicked

Store cuisine id in the variable generated

Call AJAX Request Function passing the cuisine id variable as an argument

Else if cuisine B is clicked

Store cuisine id in the variable generated

Call AJAX Request Function passing the cuisine id variable as an argument

Else if cuisine C is clicked

Store cuisine id in the variable generated

Call AJAX Request Function passing the cuisine id variable as an argument

Else if cuisine D is clicked

Store cuisine id in the variable generated

Call AJAX Request Function passing the cuisine id variable as an argument

AJAX Request Function determines what to search for based on user’s choice for cuisine

Generate a variable to store result

AJAX Function will get info from URL based on argument passed

Then store result in the variable generated

Call Display Restaurants Function passing the result variable as an argument

Display Restaurants Function collected from AJAX request

Pull keys from object for image, address, avg cost, phone number

Append the DOM with the variables in containers

Start init app by calling cuisine button event function

Create document ready to call app init function