

Recipe API Documentation

Service Type	list
Description	List all the recipes.
URL	/list
Method	GET
Parameters	(none)
Success Code	200
Error Code	404
Request Example	/list
Response Example	<pre>{ "status": "success", "recipes": [{ "id": "RX002", "name": "Breakfast Burritos with Green Salsa", "instructions": "1. Preheat oven to 200 degrees F (95 degrees C). ...", "ingredients": "2 tablespoons olive oil 8 small red potatoes, cut into 1/4 inch slices salt and ground black pepper to taste 4 burrito-size flour tortillas 1/4 cup green salsa" }, { "id": "RX003", "name": "Orange Roasted Salmon", "instructions": "1. Preheat the oven to 400 degrees F (200 degrees C). ...", "ingredients": "2 oranges, sliced into rounds 1 onion, thinly sliced 1 1/2 tablespoons olive oil 5 (6 ounce) salmon fillets 1 tablespoon lemon pepper1 tablespoon honey" }] }</pre>

Service Type	add		
Description	Add one recipe.		
URL	/add		
Method	POST		
Parameters	id	Type: String	<i>required</i>
	name	Type: String	<i>required</i>
	instructions	Type: String	<i>required</i>
	ingredients	Type: String	<i>required</i>

Success Code	200
Error Code	404
Request Example	/add?id=003&name=name1&instructions=instruct1&ingredients=ingre1
Response Example	{"status":"success"} "list" to view the modified result

Service Type	remove		
Description	Remove one recipe.		
URL	/remove		
Method	POST		
Parameters	id	Type: String	<i>required</i>
Success Code	200		
Error Code	404		
Request Example	/remove?id=RX002		
Response Example	{"status":"success"} "list" to view the modified result		

Service Type	update		
Description	Update one recipe.		
URL	/update		
Method	POST		
Parameters	id	Type: String	<i>required</i>
	name	Type: String	<i>optional</i>
	instructions	Type: String	<i>optional</i>
	ingredients	Type: String	<i>optional</i>
Success Code	200		
Error Code	404		
Request Example	/update?id=003&ingredients=new ingredients 63		
Response Example	{"status":"success"} "list" to view the modified result		