API DOCUMENTATION

NOTE:

All APIs Except For Registration and Login, require header parameters:

- _token - Last login token for the given user
- user_id

Registration:

Method: POST.

URL: register

Request Parameters (Form Data):

Parameter	Type	Description
name	String	Required
email	String	Required – Valid email format – Unique
phone	String	Optional
username	String	Required – Unique
password	String	Required
c_password	String	Required – Same as Password

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON array	{
		        "id": 8,
		        "name": "Muhammad Aman",

		"email": "hamzawali83@gmail.com", "phone": "03231144871", "username": "amanhere2", "is_email_verified": 0, "_token": "aed75d8ece709c952942d8c23f19115d6e55f397" } Or empty [] in case of error

error	String	Empty "" in case of success
		Or in case of missing fields
		 {
		        "name": [
		            "The name field is required."
		        ],
		        "email": [
		            "The email field is required."
		        ],
		        "username": [
		            "The username field is required."
		        ],
		        "password": [
		            "The password field is required."
		        ],
		        "c_password": [
		            "The c password field is required."
		        ]
		     }
		Or in case of email taken or username taken
		{
		        "email": [
		            "The email has already been taken."
		        ],
		        "username": [
		            "The username has already been taken."
		        ]
		}

status	code	200 in case of success 500 in case of internal server error

Login:

Method: POST.

URL: login

Request Parameters (Form Data):

Parameter	Type	Description
username	String	Required – username or email
password	String	Required

Response Parameters (JSON):

Parameter	Type	Snippet

success	bool	`true`
		or
		`false`

response	JSON array	```{
		    "id": 8,
		    "name": "Muhammad Aman",
		    "email": "hamzawali83@gmail.com",
		    "phone": "03231144871",
		    "username": "amanhere2",
		    "is_email_verified": 0,
		    "_token": "bf62a1ce838af0c181f82965828c4d59402bac20"
		}
		Or empty [] in case of error```

error	String	```Empty "" in case of success Or in case of missing fields "Please Enter Username And Password" Or in case of invalid email or username "Invalid Username or Email" Or in case of wrong password "Invalid Password"```
status	code	```200 in case of success 500 in case of internal server```
message	String	**Error or success message**

Change Password:

Method: POST.

URL: change_pass

Request Parameters (Form Data):

Parameter	Type	Description
old_password	String	Required
new_password	String	Required
c_new_password	String	Required – Same as new_password

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON array	[]
error	String	Empty "" in case of success
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Edit Account:

Method: POST.

URL: edit_account

Request Parameters (Form Data):

Parameter	Type	Description
email	String	Optional – Valid Email - Unique
name	String	Optional
phone	String	Optional

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

| response | JSON array | ```json
{
    "id": 8,
    "name": "Muhammad Aman",
    "email": "check@format.com",
    "phone": "03230201478",
    "username": "amanhere2",
    "is_email_verified": 0
}
Or empty [] in case of error
``` |
|---|---|---|
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Add Address:

Method: POST.

URL: add_address

Request Parameters (Form Data):

Parameter	Type	Description
address	String	Required
city	String	Required
country	String	Required
longitude	Float	Optional
Latitude	Float	Optional

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
| response | JSON array | ```json
{
    "id": 8,
    "address": "House #215, Street #26, DHA",
    "city": "Karach",
    "state": "Sindh",
    "country": "Pakistan",
``` |

		`        "longitude": 0,`
		`        "latitude": 0`
		`    }`
		`Or empty [] in case of error`

error	String	
status	code	`200 in case of success` `500 in case of internal server`
message	String	**Error or success message**

Delete Address:

Method: POST.

URL: delete_address

Request Parameters (Form Data):

Parameter	Type	Description
address_id	Integer	Required

Response Parameters (JSON):

Parameter	Type	Snippet

success	bool	`true`
		or
		`false`

response	String	"Address Deleted Successfully" `Or empty "" in case of error`
error	String	
status	code	`200 in case of success` `500 in case of internal server`
message	String	**Error or success message**

Addresses:

Method: GET.

URL: `addresses`

Response Parameters (JSON):

Parameter	Type	Snippet

success	bool	`true`
		or
		`false`

response	JSON Array	<code>[
		    {
		        "address": "House #214, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #214, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #214, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #215, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #215, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #215, Street #26, DHA",
		        "city": "Karach",
		        "state": "Sindh",
		        "country": "Pakistan"
		    },
		    {
		        "address": "House #215, Street #26, DHA",</code>

		"city": "Karach", "state": "Sindh", "country": "Pakistan" }]
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Countries:

Method: GET.

URL: countries

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON Array	```[
		    {
		        "id": 1,
		        "name": "England",
		        "cities": [
		            {
		                "id": 1,
		                "name": "London"
		            },
		            {
		                "id": 4,
		                "name": "Birmingham"
		            }
		        ]
		    },
		    {
		        "id": 3,
		        "name": "Italy",
		        "cities": [
		            {
		                "id": 3,
		                "name": "Rome"
		            }
		        ]```

		}]
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Restaurants By Country:

Method: POST.

URL: restaurants_by_country

Request Parameters (Form Data):

Parameter	Type	Description
country	Int	Required – Id of country selected

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON array	```[
{
"id": 5,
"images": [],
"display_name": "Food Lites",
"info": "checin...",
"longitude": 24.8532,
"latitude": 67.0167,
"country": "England",
"country_id": 1,
"city": "London",
"city_id": 1,
"total_reviews": "2",
"avg_rating": 4.5
},
{
"id": 6,
"images": [],
"display_name": "Eaton",
``

```json
                        "info": "check",
                        "longitude": 40.8654,
                        "latitude": -74.161,
                        "country": "England",
                        "country_id": 1,
                        "city": "Birmingham",
                        "city_id": 4,
                        "total_reviews": "0",
                        "avg_rating": 0
                    },
                    {
                        "id": 8,
                        "images": [
                            {
                                "id": 1,
                                "shop_id": "8",
                                "image": "1590659296.jpg",
                                "is_cover": "1"
                            },
                            {
                                "id": 2,
                                "shop_id": "8",
                                "image": "1590659296.jpg",
                                "is_cover": "0"
                            }
                        ],
                        "display_name": "Food Center",
                        "info": "testing...",
                        "longitude": 15.4449,
                        "latitude": 67.4484,
                        "country": "England",
                        "country_id": 1,
                        "city": "Birmingham",
                        "city_id": 4,
                        "total_reviews": "0",
                        "avg_rating": 0
                    },
                    {
                        "id": 9,
                        "images": [
                            {
                                "id": 3,
                                "shop_id": "9",
                                "image": "915906597355ecf8a9780453.jpg",
                                "is_cover": "1"
                            },
                            {
                                "id": 4,
                                "shop_id": "9",
                                "image": "915906597355ecf8a97805c8.jpg",
                                "is_cover": "0"
                            }
                        ],
```

```
                        "display_name": "Al-Rehman Biryani",
                        "info": "Testing..",
                        "longitude": 145.774,
                        "latitude": 56.5455,
                        "country": "England",
                        "country_id": 1,
                        "city": "Birmingham",
                        "city_id": 4,
                        "total_reviews": "0",
                        "avg_rating": 0
                    },
                    {
                        "id": 10,
                        "images": [
                            {
                                "id": 5,
                                "shop_id": "10",
                                "image": "1015907379185ed0bbfee1e1b.jpg",
                                "is_cover": "1"
                            },
                            {
                                "id": 6,
                                "shop_id": "10",
                                "image": "1015907379185ed0bbfee1f67.jpg",
                                "is_cover": "0"
                            }
                        ],
                        "display_name": "Continental",
                        "info": "test..",
                        "longitude": 15.444,
                        "latitude": 85.447,
                        "country": "England",
                        "country_id": 1,
                        "city": "London",
                        "city_id": 1,
                        "total_reviews": "0",
                        "avg_rating": 0
                    }
                ]
          Or empty [] in case of error
```

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Restaurants By City:

Method: POST.

URL: `restaurants_by_city`

Request Parameters (Form Data):

Parameter	Type	Description
city	Int	Required – Id of city selected

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON array	<pre>[
		    {
		        "id": 6,
		        "images": [],
		        "display_name": "Eaton",
		        "info": "check",
		        "longitude": 40.8654,
		        "latitude": -74.161,
		        "country": "England",
		        "country_id": 1,
		        "city": "Birmingham",
		        "city_id": 4,
		        "total_reviews": "0",
		        "avg_rating": 0
		    },
		    {
		        "id": 8,
		        "images": [
		            {
		                "id": 1,
		                "shop_id": "8",
		                "image": "1590659296.jpg",
		                "is_cover": "1"
		            },
		            {
		                "id": 2,
		                "shop_id": "8",
		                "image": "1590659296.jpg",
		                "is_cover": "0"
		            }
		        ],
		        "display_name": "Food Center",
		        "info": "testing...",
		        "longitude": 15.4449,
		        "latitude": 67.4484,</pre>

```
                                        "country": "England",
                                        "country_id": 1,
                                        "city": "Birmingham",
                                        "city_id": 4,
                                        "total_reviews": "0",
                                        "avg_rating": 0
                                },
                                {
                                        "id": 9,
                                        "images": [
                                                {
                                                        "id": 3,
                                                        "shop_id": "9",
                                                        "image": "915906597355ecf8a9780453.jpg",
                                                        "is_cover": "1"
                                                },
                                                {
                                                        "id": 4,
                                                        "shop_id": "9",
                                                        "image": "915906597355ecf8a97805c8.jpg",
                                                        "is_cover": "0"
                                                }
                                        ],
                                        "display_name": "Al-Rehman Biryani",
                                        "info": "Testing..",
                                        "longitude": 145.774,
                                        "latitude": 56.5455,
                                        "country": "England",
                                        "country_id": 1,
                                        "city": "Birmingham",
                                        "city_id": 4,
                                        "total_reviews": "0",
                                        "avg_rating": 0
                                }
                        ]
                Or empty [] in case of error
```

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Restaurants By Location (Returns restaurants around 5 miles of the given location):

Method: POST.

URL: `restaurants_by_location`

Request Parameters (Form Data):

Parameter	Type	Description
longitude	Float	Required
latitude	Float	Required

Request Parameters (Query Params/ URL Encoded):

Parameter	Type	Description
search	String	Optional – search string

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON array	```[
		    {
		        "id": 5,
		        "images": [],
		        "display_name": "Food Lites",
		        "info": "checin...",
		        "longitude": 24.8532,
		        "latitude": 67.0167,
		        "country": "England",
		        "country_id": 1,
		        "city": "London",
		        "city_id": 1,
		        "total_reviews": "2",
		        "avg_rating": 4.5,
		        "distance_in_miles": 0.048369999999641776
		    }
		]
		Or empty [] in case of error```

error	String	
status	code	401 in case of error 200 in case of success 500 in case of internal server

message	String	**Error message**

Categories:

Method: POST.

URL: `categories`

Request Parameters (Form Data):

Parameter	Type	Description
restaurant	Int	Required – Id of restaurant selected

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON array	```[
		    {
		        "name": "Desserts",
		        "image": "1589801512.jpg"
		    }
		]```
		Or empty [] in case of error

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Menus:

Method: POST.

URL: `menus`

Request Parameters (Form Data):

Parameter	Type	Description
cat_id	Int	Required – Id of category selected

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON array	```[
		    {
		        "images": [
		            "1589871110.jpg"
		        ],
		        "title": "Apple Pie",
		        "short_desc": "Apple Pie",
		        "price": "180",
		        "discount": "5",
		        "discounted_price": "171",
		        "is_featured": true
		    },
		    {
		        "images": [],
		        "title": "Strawberry Pie",
		        "short_desc": "Strawberry Pie",
		        "price": "180",
		        "discount": "5",
		        "discounted_price": "171",
		        "is_featured": false
		    }
		]``` Or empty [] in case of error

error	String	
status	code	401 in case of error 200 in case of success 500 in case of internal server
message	String	**Error message**

Menu search:

Method: POST.

URL: `menu_search`

Request Parameters (Form Data):

Parameter	Type	Description
search	String	Required

Response Parameters (JSON):

Parameter	Type	Snippet

success	bool	`true`
		or
		`false`

response	JSON array	```[
{
"images": [
"1589871110.jpg"
],
"title": "Apple Pie",
"short_desc": "Apple Pie",
"price": "180",
"discount": "5",
"discounted_price": "171",
"is_featured": true,
"shop_id": 5,
"shop": "Food Lites",
"category_id": 4,
"category": "Desserts",
"city_id": 1,
"city": "London",
"country_id": 1,
"country": "England"
}
]
Or empty [] in case of error or no results```
error	String	
status	code	`200 in case of success` `500 in case of internal server`
message	String	**Error message**

Place Order:

Method: POST.

URL: `place_order`

Request Parameters (Form Data):

Parameter	Type	Description
shop_id	Int	Required – Id of shop to place order
amount	Float	Required
items	Json Array	[{"menu_id":3,"at_price":180,"price_discounted":171,"quantity":1}]

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON Array	[]
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Get Languages:

Method: GET.

URL: `get_langs`

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON Array	```json
		[
		    {
		        "id": 1,
		        "language": "English",
		        "code": "en",
		        "date_created": "2020-05-25 14:41:31",
		        "created_by": "1"
		    },
		    {
		        "id": 2,
		        "language": "Italian",
		        "code": "it",
		        "date_created": "2020-05-25 14:41:51",
		        "created_by": "1"
		    },
		    {
		        "id": 3,
		        "language": "Urdu",
		        "code": "ur",
		        "date_created": "2020-05-25 15:55:30",
		        "created_by": "1"
		    }
		]```

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Get Current Language:

Method: GET.

URL: get_lang

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false

response	JSON Array	`{`
		    `"id": 1,`
		    `"language": "English",`
		    `"code": "en",`
		    `"date_created": "2020-05-25 14:41:31",`
		    `"created_by": "1"`
		  `}`

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Set Language:

Method: POST.

URL: setLang

Request Parameters (Form Data):

Parameter	Type	Description
lang_id	Int	Required – Id of language

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON Array	**[]**

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Forgot Password:

Method: GET.

URL: `forgot`

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON Array	**[]**
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Reset:

Method: POST.

URL: `reset`

Request Parameters (Form Data):

Parameter	Type	Description
reset_pin	Int	Required
new_password	String	Required

Parameter	Type	Snippet
c_new_password	String	Required – Same as new password

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON Array	**[]**
error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error or success message**

Top Selling Menu Items:

Method: GET.

URL: top_menus

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
| response | JSON Array | ```json
[
    {
        "images": [
            "1589871110.jpg"
        ],
        "title": "Apple Pie",
        "short_desc": "Apple Pie",
        "category": "Desserts",
        "shop": "Food Lites",
        "price": 180,
        "discount": 5,
        "discounted_price": 171,
        "is_featured": true
    },
    {
``` |

		``json
		            "images": [],
		            "title": "Strawberry Pie",
		            "short_desc": "Strawberry Pie",
		            "category": "Desserts",
		            "shop": "Food Lites",
		            "price": 180,
		            "discount": 5,
		            "discounted_price": 171,
		            "is_featured": false
		        }
		    ]
		``

error	String	
status	code	``` 200 in case of success 500 in case of internal server ```
message	String	**Error message**

Get Category Tags:

Method: GET.

URL: `getTags`

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	``` true ``` or ``` false ```

response	JSON Array	```json
		[
		    {
		        "id": 1,
		        "title": "Desserts",
		        "image": null
		    },
		    {
		        "id": 2,
		        "title": "Fast food",
		        "image": null
		    },
		    {
		        "id": 3,
		        "title": "Chinese",
		        "image": null
		    },
		``

```
                                {
                                    "id": 4,
                                    "title": "Cuisine",
                                    "image": null
                                },
                                {
                                    "id": 5,
                                    "title": "Desi",
                                    "image": null
                                },
                                {
                                    "id": 6,
                                    "title": "Italian",
                                    "image": null
                                },
                                {
                                    "id": 7,
                                    "title": "Barbecue",
                                    "image": null
                                },
                                {
                                    "id": 8,
                                    "title": "Ice Cream",
                                    "image": null
                                },
                                {
                                    "id": 9,
                                    "title": "Biryani",
                                    "image": null
                                },
                                {
                                    "id": 10,
                                    "title": "Indian",
                                    "image": null
                                },
                                {
                                    "id": 11,
                                    "title": "Drinks",
                                    "image": null
                                },
                                {
                                    "id": 12,
                                    "title": "American",
                                    "image": null
                                },
                                {
                                    "id": 13,
                                    "title": "English",
                                    "image": null
                                }
                            ]
```

error	String	

status	code	200 in case of success 500 in case of internal server
message	String	**Error message**

Get Restaurant By Category Tags:

Method: POST.

URL: resTags

Request Parameters (Form Data):

Parameter	Type	Description
tag	Int	Required – Tag Id

Response Parameters (JSON):

Parameter	Type	Snippet
success	bool	true or false
response	JSON Array	```[
{
"id": 10,
"images": [
{
"id": 5,
"shop_id": "10",
"image": "1015907379185ed0bbfee1e1b.jpg",
"is_cover": "1"
},
{
"id": 6,
"shop_id": "10",
"image": "1015907379185ed0bbfee1f67.jpg",
"is_cover": "0"
}
],
"display_name": "Continental",
"info": "test..",
"longitude": 15.444,
"latitude": 85.447,
"country": "England",
``

```json
                    "country_id": 1,
                    "city": "London",
                    "city_id": 1,
                    "total_reviews": "0",
                    "avg_rating": 0
                },
                {
                    "id": 5,
                    "images": [],
                    "display_name": "Food Lites",
                    "info": "checin...",
                    "longitude": 24.8532,
                    "latitude": 67.0167,
                    "country": "England",
                    "country_id": 1,
                    "city": "London",
                    "city_id": 1,
                    "total_reviews": "2",
                    "avg_rating": 4.5
                }
            ]
```

error	String	
status	code	200 in case of success 500 in case of internal server
message	String	**Error message**