API Documentation

End Point : http://hotelproject.local/

1.User

1.1 Register

Route	endpoint/register
Method	get
Request	{ "name": Admin, "email": "Admin@gmail.com", "password": "123456hm", }

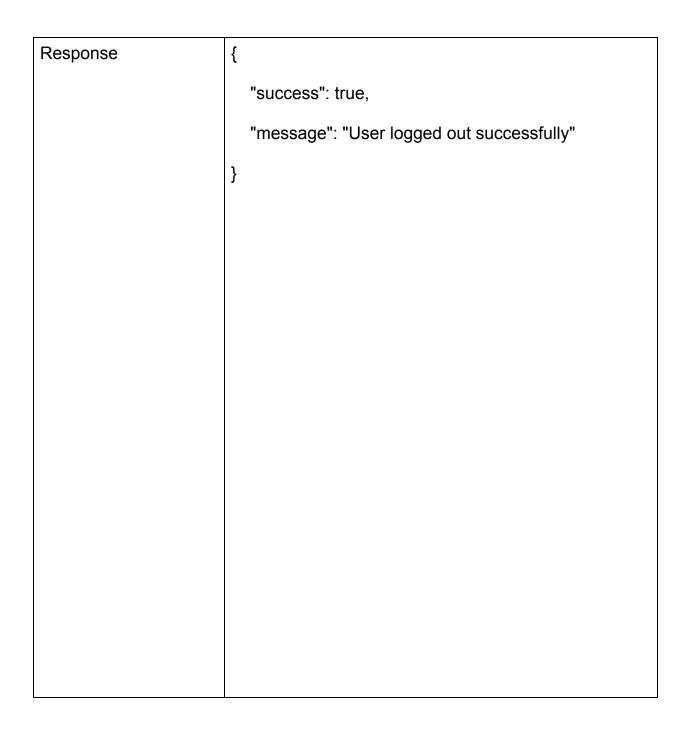| Response	{
	"success": true,
	"token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3Mi OiJodHRwOlwvXC9ob3RlbHByb2plY3QubG9jYWxcL2 FwaVwvcmVnaXN0ZXIiLCJpYXQiOjE1ODgxNTIyMjIsI mV4cCI6MTU4ODE1NTgyMiwibmJmIjoxNTg4MTUyMj IyLCJqdGkiOiJtR29xdUhWbGxLQTFVemg2Iiwic3Vijo 4LCJwcnYiOiI4N2UwYWYxZWY5ZmQxNTgxMmZkZ WM5NzE1M2ExNGUwYjA0NzU0NmFhIn0.vk8bdvNW vx7wgUXXjh0j0L9Dg-MOVwiVhoK-EMM1cZA"
	}

1.2 Login

Route	endpoint/login

Method	get

Request	{
	
	      "email": "Admin@gmail.com",
	
	      "password": "123456hm"
	
	}

| Response | ```
{

    "success": true,

    "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3Mi
OiJodHRwOlwvXC9ob3RlbHByb2plY3QubG9jYWxcL2
FwaVwvbG9naW4iLCJpYXQiOjE1ODgxNTIzMjcsImV
4cCI6MTU4ODE1NTkyNywibmJmIjoxNTg4MTUyMzI3
LCJqdGkiOiIwTkZ6b2hrTlU4QmllUXd0Iiwic3ViIjo4LCJ
wcnYiOiI4N2UwYWYxZWY5ZmQxNTgxMmZkZWM5N
zE1M2ExNGUwYjA0NzU0NmFhIn0.zBboXOlY4z-KVL
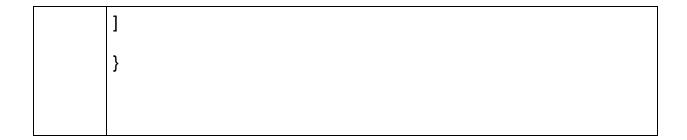GievpwZWXpe41xX2Jq_XIcqi9_riY"

}
``` |

1.3 Logout

Route	endpoint/login
Method	get

Request	{
	
	    "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3Mi OiJodHRwOlwvXC9ob3RlbHByb2plY3QubG9jYWxcL2 FwaVwvbG9naW4iLCJpYXQiOjE1ODgxNTIzMjcsImV 4cCI6MTU4ODE1NTkyNywibmJmIjoxNTg4MTUyMzI3 LCJqdGkiOiIwTkZ6b2hrTlU4QmllUXd0Iiwic3ViIjo4LCJ wcnYiOiI4N2UwYWYxZWY5ZmQxNTgxMmZkZWM5N zE1M2ExNGUwYjA0NzU0NmFhIn0.zBboXOlY4z-KVL GievpwZWXpe41xX2Jq_XIcqi9_riY",
	
	    }

| Response | ```json
{

    "success": true,

    "message": "User logged out successfully"

}
``` |
|---|---|

1.4 Get all users

Route	endpoint/users

Method	get
Request	{}

Response	{
	
	"success": true,
	
	"data": [
	
	    {
	
	       "id": 1,
	
	       "name": "Admin",
	
	       "email": "Admin@gmail.com",
	
	       "password": "$2y$10$qN2VD7n9IU5/spQRhYzggekmoMAGnbb02CTiegWzyzQSd80HfWS36"
	
	    },
	
	    {
	
	       "id": 3,
	
	       "name": "wpe",
	
	       "email": "wpe123456@gmail.com",
	
	       "password": "$2y$10$0zZ0dmCT.rYrvCPKFydOqOsmXUEMz9PQt3qvu/WC29Nh0.fvfwHB2"
	
	    },

]	
}	

1.5 Store one user

Route	endpoint/users
Method	post

Request	{
	
	 "name" : " Kyi Kyi ",
	
	 "email": "kkt@gmail.com"
	
	 "password" : "12312312",
	
	 }

Response	{
	"success": true,
	"data": {
	"id": 5,
	"name": "Kyi Kyi",
	"email": "kyi@gmail.com",
	"password": "$2y$10$d0axbxm5oPqMwneYLPVeKORbBqOt793r2HgAOJdmKnwax8cqNQHjW"
	}
	}

1.6 Get one user by ID

Route	endpoint/users/{id}
Method	get
Request	{}

Response	{
	"success": true,
	"data": {
	"id": 1,
	"name": "Admin",
	"email": "Admin@gmail.com",
	"password": "$2y$10$qN2VD7n9IU5/spQRhYzggekmoMAGnbb02CTiegWzyzQSd80HfWS36"
	}
	}

1.7 Update one user by ID

Route	endpoint/users/{id}
Method	put

Request	{
	
	"name": "soe soe ",
	
	"email": "soe@gmail.com",
	
	"password": "123456",
	
	}

Response	{
	
	    "success": true,
	
	    "data": "User Updated Successfully"
	
	}

1.8 Delete one user by ID

Route	endpoint/users/{id}
Method	Delete
Request	{ }

Response	``` { "success": true, "data": "User deleted successfully" } ```

2.User Info

2.1 Get all User Infos

Route	endpoint/userinfos
Method	get
Request	{}

| Response | {
| | "success": true,
| | "data": [
| | {
| | "id": 1,
| | "user_type": "admin",
| | "user_phone": "09 235234234",
| | "user_wechat": "wpe232323",
| | "user_viber": "09234123412",
| | "user_website": "website link",
| | "user_id": 1,
| | "user_name": "Kyi Kyi"
| | },
| | {
| | "id":2,
| | "user_type": "sale ",
| | "user_phone": "09 323423423",
| | "user_wechat": "wpeE3434",
| | "user_viber": "09 43523423",
| | "user_website": "website link",
| | "user_id": 2,

	"user_name": "Phyo Phyo " }] }

2.2 Store one UserInfo

Route	endpoint/userinfos
Method	post

Request	{
	
	    "user_type": "admin",
	
	    "user_phone": "09 235234234",
	
	    "user_wechat": "wpe232323",
	
	    "user_viber": "09234123412",
	
	    "user_website": "website link",
	
	    "user_id": 1,
	
	}

| Response | ```json
{
    "success": true,
    "data": [
        {
        "id": 1,
        "user_type": "admin",
        "user_phone": "09 235234234",
        "user_wechat": "wpe232323",
        "user_viber": "09234123412",
        "user_website": "website link",
        "user_id": 1,
          "user_name": "Kyi Kyi"
         }
        ]
}
``` |
| --- | --- |

2.3 Get one UserInfo by ID

Route	endpoint/userinfos/{id}

Method	get
Request	{}

Response	{
	
	        "success": true,
	
	        "data": [
	
	        {
	
	        "id": 1,
	
	        "user_type": "admin",
	
	        "user_phone": "09 235234234",
	
	        "user_wechat": "wpe232323",
	
	        "user_viber": "09234123412",
	
	        "user_website": "website link",
	
	        "user_id": 1,
	
	          "user_name": "Kyi Kyi"
	
	        }
	
	        ]
	
	}

2.4 Update one UserInfo by ID

Route	endpoint/userinfos/{id}
Method	put
| Request | ```json
{
        "user_type": "admin",
        "user_phone": "09 235234234",
        "user_wechat": "wpe232323",
        "user_viber": "09234123412",
        "user_website": "website link",
        "user_id": 1,

}
``` |
| Response | ```json
{
        "success": true,
        "data": " User info Updated Successfully "
}
``` |

2.5 Delete one UserInfo by ID

Route	endpoint/userinfos/{id}
Method	Delete
Request	{ }

Response	{
	
	    "success": true,
	
	    "data": "User Info deleted successfully"
	
	}

3.City

3.1 Get all cities

Route	endpoint/cities
Method	get

Request	{}

Response	{
	
	      "success": true,
	
	      "data": [
	
	      {
	
	      "id": 2,
	
	      "city_name": "Yangon"
	
	      },
	
	      {
	
	      "id": 3,
	
	      "city_name": "Mandalay"
	
	      }
	
	      ]
	
	}

3.2 Store one city

3.2 Store one city

Route	endpoint/cities
Method	post

Request	{
	
	"city_name" : " yangon",
	
	}

Response	{
	
	"success": true,
	
	"data": {
	
	    "id": 1,
	
	     "city_name": "Yangon",
	
	    }
	
	}

3.3 Get one city by ID

Route	endpoint/cities/{id}
Method	get
Request	{}

Response	```
	{
	    "success": true,
	    "data": {
	    "id": 1,
	    "city_name": "Yangon",
	    }
	}
	``

3.4 Update one city by ID

Route	endpoint/cities/{id}
Method	put

Request	```
	{
	"city_name": "Mandalay",
	}
	``

Response	{ "success": true, "data": { "id": 1, "city_name": "Mandalay", } }

3.5 Delete one city by ID

Route	endpoint/cities/{id}
Method	Delete
Request	{ }
Response	{ "success": true, "data": "city deleted successfully!" }

4. Townships

4.1 Get all Townships

Route	endpoint/townships
Method	get
Request	{}

Response	{
	
	 "success": true,
	
	 "data": [
	
	 {
	
	 "id": 1,
	
	   "township_name": "Hlaing",
	
	 },
	
	 {
	
	 "id": 2,
	
	   "township_name": "Hlaing Thar Yar",
	
	 }
	
	]

	}

4.2 Store one township

Route	endpoint/townships
Method	post

Request	{
	
	        "township_name" : "Hlaing "
	
	}

Response	{
	
	        "success": true,
	
	        "data": {
	
	        "id": 1,
	
	        "township_name": "Hlaing"
	
	        }
	
	}

4.3 Get one township by ID

Route	endpoint/townships/{id}
Method	get
Request	{}

Response	{
	
	    "success": true,
	
	    "data": {
	
	    "id": 1,
	
	    "township_name": "Hlaing"
	
	    }
	
	}

4.4 Update one township by ID

Route	endpoint/townships/{id}
Method	put

Request	{
	
	    "township_name" : "Hlaing " ,
	
	}

Response	{
	"success": true,
	"data": "township updated successfully"
	}

4.5 Delete one township by ID

Route	endpoint/townships/{id}
Method	Delete
Request	{ }
Response	{
	"success": true,
	"data": "township deleted successfully"
	}

5. Customer

5.1 Get all customers

Route	endpoint/customers
Method	get
Request	{}

Response	{
	
	    "success": true,
	
	    "data": [
	
	    {
	
	    "id": 1,
	
	    "customer_address": "Aye Aye",
	
	    "customer_phone": "0935234234",
	
	    "customer_info": "detail info",
	
	    "user_id": 1,
	
	    "user_name": "Kyi Kyi"
	
	    },
	
	    {
	
	    "id": 2,
	
	    "customer_address": "Aung Aung ",
	
	    "customer_phone": "09 523423423",
	
	    "customer_info": "detail info ",
	
	    "user_id": 1,
	
	    "user_name": "Kyi Kyi"
	
	    }
	
	    ]
	
	}

5.2 Store one customer

Route	endpoint/customers
Method	post

Request	{
	
	    "customer_address": "Aung Aung ",
	
	    "customer_phone": "09 523423423",
	
	    "customer_info": "detail info ",
	
	    "user_id": 1
	
	}

| Response | {
| | "success": true,
| | "data": {
| | {
| | "id": 2,
| | "customer_address": "Aung Aung ",
| | "customer_phone": "09 523423423",
| | "customer_info": "detail info ",
| | "user_id": 1,
| | "user_name": "Kyi Kyi"
| | }
| | }
| | }

5.3 Get one Customer by ID

| Route | endpoint/customers /{id} |

Method	get
Request	{}

Response	{
	
	    "success": true,
	
	  "data":
	
	    {
	
	    "id": 2,
	
	    "customer_address": "Aung Aung ",
	
	    "customer_phone": "09 523423423",
	
	    "customer_info": "detail info ",
	
	    "user_id": 1,
	
	    "user_name": "Kyi Kyi"
	
	    }
	
	}

5.4 Update one customer by ID

Route	endpoint/customers /{id}
Method	put

Request	{
	
	    "customer_address": "Aung Aung ",
	
	    "customer_phone": "09 523423423",
	
	    "customer_info": "detail info ",
	
	    "user_id": 1,
	
	}

Response	{
	
	    "success": true,
	
	    "data": "Customer Updated Successfully"
	
	 }

5.5 Delete one customer by ID

Route	endpoint/customers /{id}

Method	Delete
Request	{ }

Response	{
	
	    "success": true,
	
	    "data": "Customer Deleted Successfully "
	
	}

6. Hotels

6.1 Get all Hotels

Route	endpoint/hotels
Method	get
Request	{}

| Response | ```json
{
  "success": true,
  "data": [
    {
      "id": 1,
      "hotel_name": "Sedona",
      "hotel_phone": "09 37598234",
      "hotel_image": "image",
      "hotel_address": "Hlaing",
      "hotel_email": "hotel@gmail.com",
      "hotel_website": "website address",
      "cities_id": 2,
      "townships_id": 2,
      "cities_name": "Yangon",
      "townships_name": "Yangon"
    },
    {
      "id": 2,
      "hotel_name": "Novotel",
      "hotel_phone": "09 33424234",
      "hotel_image": "image ",
``` |

	"hotel_address": "Hlaing ", "hotel_email": "hotel@gmail.com", "hotel_website": "hotel website ", "cities_id": 2, "townships_id": 2, "cities_name": "Yangon", "townships_name": "Yangon" }] }

6.2 Store one hotel

Route	endpoint/hotels
Method	post

| Request | {
| | "hotel_name": "Sedona",
| | "hotel_phone": "09 37598234",
| | "hotel_image": "image",
| | "hotel_address": "Hlaing",
| | "hotel_email": "hotel@gmail.com",
| | "hotel_website": "website address",
| | "cities_id": 2,
| | "townships_id": 2,
| | }

Response	{
	
	"success": true,
	
	"data": [
	
	  {
	
	     "id": 1,
	
	     "hotel_name": "Sedona",
	
	     "hotel_phone": "09 37598234",
	
	     "hotel_image": "image",
	
	     "hotel_address": "Hlaing",
	
	     "hotel_email": "hotel@gmail.com",
	
	     "hotel_website": "website address",
	
	     "cities_id": 2,
	
	     "townships_id": 2,
	
	     "cities_name": "Yangon",
	
	     "townships_name": "Yangon"
	
	  }
	
	]
	
	}

6.3 Get one hotel by ID

Route	endpoint/hotels/{id}
Method	get
Request	{}

Response	{
	"success": true,
	"data": [
	{
	"id": 1,
	"hotel_name": "Sedona",
	"hotel_phone": "09 37598234",
	"hotel_image": "image",
	"hotel_address": "Hlaing",
	"hotel_email": "hotel@gmail.com",
	"hotel_website": "website address",
	"cities_id": 2,
	"townships_id": 2,
	"cities_name": "Yangon",
	"townships_name": "Yangon"
	}
	]
	}

6.4 Update one hotel by ID

Route	endpoint/hotels /{id}
Method	put

Request	{
	
	    "hotel_name": "Sedona",
	
	    "hotel_phone": "09 37598234",
	
	    "hotel_image": "image",
	
	    "hotel_address": "Hlaing",
	
	    "hotel_email": "hotel@gmail.com",
	
	    "hotel_website": "website address",
	
	    "cities_id": 2,
	
	    "townships_id": 2,
	
	}

Response	{
	"success": true,
	"data": "Hotel Updated Successfully"
	}

6.5 Delete one hotel by ID

Route	endpoint/hotels /{id}
Method	Delete
Request	{ }
Response	{
	"success": true,
	"data": "Hotel Deleted Successfully"
	}

7. Hotel_has_customer

7.1 Get all hotel_has_customers

Route	endpoint/hotelhascustomers
Method	get
Request	{}

| Response | {
| | "success": true,
| | "data": [
| | {
| | "id": 1,
| | "hotels_id": 1,
| | "hotels_cities_id": 1,
| | "hotels_townships_id": 1,
| | "customers_id": 1,
| | "city": {
| | "id": 1,
| | "city_name": "Yangon",
| | "created_at": "2020-04-29 01:43:26",
| | "updated_at": "2020-04-29 01:43:26",
| | "deleted_at": null
| | },
| | "township": {
| | "id": 1,
| | "township_name": "Hlaing",

```json
{
    "success": true,
    "data": [
    {
    "id": 1,
    "hotels_id": 1,
     "hotels_cities_id": 1,
         "hotels_townships_id": 1,
    "customers_id": 1,
    "city": {
         "id": 1,
         "city_name": "Yangon",
         "created_at": "2020-04-29
01:43:26",
         "updated_at": "2020-04-29
01:43:26",
         "deleted_at": null
    },
    "township": {
         "id": 1,
         "township_name": "Hlaing",
```

                    "created_at": "2020-04-29 01:52:16",

                    "updated_at": "2020-04-29 01:52:16",

                    "deleted_at": null
            },
            "hotel": {
                "id": 1,

                "hotel_name": "Novotel",

                "hotel_phone": "09 23523423",

                "hotel_image": "image",

                "hotel_address": "address ",

                "hotel_email": "hotel@gmail.com",

                "hotel_website": "wpe3434",

            "cities_id": 1,

                "townships_id": 1,

                "created_at": "2020-04-29 02:11:16",

                "updated_at": "2020-04-29 02:11:16",

                "deleted_at": null
            },

"customer": {

"id": 1,

"customer_address": "Hlaing ",

"customer_phone": "09 2342423242",

"customer_info": "customer info",

"user_id": 1,

"created_at": "2020-04-29 02:17:23",

"updated_at": "2020-04-29 02:17:23",

"deleted_at": null

}

}

]

}

7.2 Store one HotelHasCustomer

Route	endpoint/hotelhascustomers
Method	post

Request	{
	"hotels_id": 1,
	"hotels_cities_id": 1,
	"hotels_townships_id": 1,
	"customers_id": 1,
	}
Response	{
	"success": true,
	"data": "hotel has customer is stored successfully"
	}

7.3 Get one HotelHasCustomer by ID

Route	endpoint/hotelhascustomers/{id}
Method	get
Request	{}

| Response | {
| | "success": true,
| | "data": [
| | {
| | "id": 1,
| | "hotels_id": 1,
| | "hotels_cities_id": 1,
| | "hotels_townships_id": 1,
| | "customers_id": 1,
| | "city": {
| | "id": 1,
| | "city_name": "Yangon",
| | "created_at": "2020-04-29 01:43:26",
| | "updated_at": "2020-04-29 01:43:26",
| | "deleted_at": null
| | },
| | "township": {
| | "id": 1,
| | "township_name": "Hlaing",
| | "created_at": "2020-04-29 01:52:16",
| | "updated_at": "2020-04-29 01:52:16",

"deleted_at": null

},

"hotel": {

    "id": 1,

      "hotel_name": "Novotel",

      "hotel_phone": "09 23523423",

      "hotel_image": "image",

      "hotel_address": "address ",

      "hotel_email": "hotel@gmail.com",

      "hotel_website": "wpe3434",

    "cities_id": 1,

      "townships_id": 1,

      "created_at": "2020-04-29 02:11:16",

      "updated_at": "2020-04-29 02:11:16",

      "deleted_at": null

},

"customer": {

    "id": 1,

      "customer_address": "Hlaing ",

      "customer_phone": "09 2342423242",

      "customer_info": "customer info",

	"user_id": 1, "created_at": "2020-04-29 02:17:23", "updated_at": "2020-04-29 02:17:23", "deleted_at": null } }] }

7.4 Update one HotelHasCustomer   by ID

Route	endpoint/hotelhascustomers/{id}
Method	put

Request	{
	
	    "hotels_id": 1,
	
	      "hotels_cities_id": 1,
	
	        "hotels_townships_id": 1,
	
	    "customers_id": 1,
	
	}

Response	

	{
	
	 "success": true,
	
	 "data": "HotelHasCustomer Updated Successfully "
	
	 }

7.5 Delete one HotelHasCustomer by ID

Route	endpoint/hotelhascustomers/{id}
Method	Delete
Request	{ }

Response	{
	
	 "success": true,
	
	 "data": "HotelHasCustomer Deleted Successfully"
	
	 }