

1st requirement:-

Route: **http://innowity.com/greentrends/api/otp-send.php**

Request Method: **POST**

Request Body:

```
{
  "cell": "9600123456"
}
```

Response body: (2 cases)

case 1: success

```
{
  "data": {
    "message": "OTP sent successfully"
  }
}
```

Case 2: Input cell number invalid (not 10 digits or empty or not starting with 6/7/8/9)

```
{
  "error": {
    "code": 400,
    "message": "Phone number is invalid"
  }
}
```

2nd Requirement:-

Route: **http://innowity.com/greentrends/api/otp-verify.php**

Request Method: **POST**

Request Body:

```
{
  "otp": "1234",
  "cell": "9300930093",
  "salon_id": "1",
  "fcmID": "4asdgas45a6sd"
}
```

Response: (3 cases)

Case 1: Existing user

```
{
  "data": {
    "isNewUser": false,
    "x-auth-token": "f728816ce17012a2feb05c46b87d9767",
    "userDetails": {
      "fname": "UWT",
      "lname": "Velachery",
      "cell": "9500950095",
      "salon_id": "1",
      "age_group": "21-30",
      "gender": "female",
      "email": "SVBALA99@GMAIL.COM",

```

```

        "dp_url": "image website link",
        "referral_code": "848c433ce0",
        "beauty_points": "0"
    }
}

```

Case 2: New User

```

{
  "data": {
    "isNewUser": true
  }
}

```

Case 3: OTP not correct

```

{
  "error": {
    "code": 401,
    "message": "Unauthorized"
  }
}

```

3rd Requirement:-

Route: <http://innowity.com/greentrends/api/update-profile.php>

Request Method: PUT

Request Header:

```

{
  "x-auth-token": "5d315ce6cf24f" //obtained in step 2
}

```

Request Body:

```

{
  "userDetails": {
    "fname": "sasi",
    "lname": "kumar",
    "cell": "9600960096",
    "age_group": "91-30",
    "gender": "male",
    "email": "sasi@GMAIL.COM",
    "dp_url": "image website link"
  }
}

```

Response: (3 cases) -> Case 1: Success

```

{
  "data": {
    "message": "Profile Updated successfully",
    "userDetails": {
      "fname": "sasi",
      "lname": "kumar",
      "cell": "9600960096",
      "age_group": "91-30",
      "gender": "male",

```

```

        "email": "sasi@GMAIL.COM",
        "dp_url": "image website link",
        "referral_code": "79923888fd",
        "beauty_points": "0",
        "salon_id": "1"
    }
}

```

Case 2: Input format not correct

```

{
  "error": {
    "code": 400,
    "message": "Inputs which you provided are not correct"
  }
}

```

Case 3: Invalid x-auth-token

```

{
  "error": {
    "code": 401,
    "message": "Unauthorized"
  }
}

```

4th requirement:-

Route: <http://innowity.com/greentrends/api/services.php?gender=male>
//or female

Request Method: **GET**

Request Header:-

```

{
  "x-auth-token": "adfandhosih3826"
}

```

//obtained in step 2

Response body: (2 cases)

case 1: success (Shows services available only at his salon)

```

{
  "data": {
    "categories": [
      {
        "id": "3",
        "name": "THREADING",
        "image_url": "https://dummyimage.com/600",
        "services": [
          {
            "id": "9",
            "name": "Half Arms",
            "min_price": "280",
            "max_price": "340",
            "in_cart": 1
          },
          {
            "id": "10",
            "name": "Full Arms",
            "min_price": "285",

```

```

        "max_price": "315",
        "in_cart": 0
    },
    {
        "id": "11",
        "name": "Upper lip / Chin/ Forehead",
        "min_price": "85",
        "max_price": "105",
        "in_cart": 1
    },
    {
        "id": "12",
        "name": "Lower Back / Upper back / Midriff",
        "min_price": "585",
        "max_price": "705",
        "in_cart": 0
    }
]
},
{
    "id": "4",
    "name": "WAXING",
    "image_url": "https://dummyimage.com/600",
    "services": [
        {
            "id": "13",
            "name": "PURE COCONUT NOURISHER",
            "min_price": "275",
            "max_price": "330",
            "in_cart": 0
        },
        {
            "id": "14",
            "name": "MENTHOL CHILLER",
            "min_price": "275",
            "max_price": "330",
            "in_cart": 0
        },
        {
            "id": "15",
            "name": "EXPRESS ALCHEMY TREATMENT",
            "min_price": "1300",
            "max_price": "1560",
            "in_cart": 0
        },
        {
            "id": "16",
            "name": "INTENSE ALCHEMY TREATMENT",
            "min_price": "1600",
            "max_price": "1920",
            "in_cart": 0
        }
    ]
}
]
}

```

```
}
Case 2: auth token invalid
{
  "error": {
    "code": 401,
    "message": "Unauthorized"
  }
}
```

5th requirement:-

Route: **http://innowity.com/greentrends/api/referrals.php**

Request Method: **GET**

Request Header:-

```
{
  "x-auth-token": "asdasdasdasdasd"
}
```

//USE THE SAME TOKEN AS FOR NOW. IN THIS REQUIREMENT ONLY.

Response body: (2 cases)

case 1: success

```
{
  "data": [
    {
      "fname": "names",
      "lname": "names",
      "cell": "7373210292",
      "points": "5"
    },
    {
      "fname": "akshay",
      "lname": "kumar",
      "cell": "7200670068",
      "points": "20"
    },
    {
      "fname": "Murali",
      "lname": "Krishnan",
      "cell": "9578879419",
      "points": "5"
    }
  ]
}
```

Case 2: auth token invalid

```
{
  "error": {
    "code": 401,
    "message": "Unauthorized"
  }
}
```

6th requirement:-

Route: **http://innowity.com/greentrends/api/add-cart-item.php**

Request Method: **POST**

Request Header:-

```
{
  "x-auth-token": "327f241d71833306e836f0fa733eaaaf"
}
```

Request Body:-

```
{
  "service_id":4
}
```

//now, service id 1 to 16 assigned for salon_id 1, 17 to 32 for salon_id 2

Response body: (4 cases)

case 1: success (if that service is available at user's salon branch)

```
{
  "data": {
    "message": "service ID: 4 is added to cart for user ID: 3"
  }
}
```

Case 2: error (if that service is not available at user's salon branch)

```
{
  "error": {
    "code": 404,
    "message": "service ID: 17 is not available at user's location"
  }
}
```

Case 3: Already added

```
{
  "error": {
    "code": 400,
    "message": "service ID: 4 is already added in the cart for user ID: 3"
  }
}
```

Case 4: Invalid service ID

```
{
  "error": {
    "code": 400,
    "message": "The given Service ID is invalid"
  }
}
```

Case 5: Service ID empty or any alphabets given

```
{
  "error": {
    "code": 400,
    "message": "Input is invalid"
  }
}
```

7th requirement:-

Route: <http://innowity.com/greentrends/api/delete-cart-item.php>

Request Method: **DELETE**

Request Header:-

```
{
  "x-auth-token": "327f241d71833306e836f0fa733eaaaf"
}
```

Request Body:-

```
{
  "service_id":4 //got in step 4
}
```

Response body: (3 cases)

case 1: success

```
{
  "data": {
    "message": "service ID: 2 is deleted from the cart for user ID: 3"
  }
}
```

Case 2: Already deleted

```
{
  "error": {
    "code": 400,
    "message": "service ID: 2 is not present in the cart for user ID: 3 "
  }
}
```

Case 3: Invalid service ID

```
{
  "error": {
    "code": 400,
    "message": "The given Service ID is invalid"
  }
}
```

8th Requirement:-

Route: <http://innowity.com/greentrends/api/view-cart.php>

Request Method: **GET**

Request Header:-

```
{
  "x-auth-token": "327f241d71833306e836f0fa733eaaaf"
}
```

Response body:-

Case 1: Success

```
{
  "data": {
    "user_id": "19485",
    "cart_items": [
      {
        "service_id": "3",
        "name": "Full Arms",

```

```

        "min_price": "660",
        "max_price": "795"
    },
    {
        "service_id": "1",
        "name": "Face",
        "min_price": "150",
        "max_price": "180"
    },
    {
        "service_id": "4",
        "name": "Full Body",
        "min_price": "2785",
        "max_price": "3345"
    }
]
}
}

```

Case 2: Invalid Auth token or Empty token

```

{
  "error": {
    "code": 401,
    "message": "Unauthorized"
  }
}

```

9th Requirement:-

Route: <http://innowity.com/greentrends/api/view-bookings.php?status=1> (or 2 or 3)

Request Method: **GET**

Request Header:-

```

{
  "x-auth-token": " 3e3e336bb51650b126ff869ce76ebff6"
}

```

Response body:-

Case 1: status = 1 (Booking requested by user)

```

{
  "data": {
    "bookings": [
      {
        "booking_id": 128,
        "user_id": 16242102,
        "date": "02-Aug-2019",
        "time": "18:12:33",
        "status": 1,
        "payment": 1,
        "total": 0
      }
    ]
  }
}

```


Case 2: status = 2 (booking approved by admin)
//AS for now, it is not yet completed in admin dashboard

```
{
  "error": {
    "code": 404,
    "message": "No items available for given input"
  }
}
```

Case 3: status = 3 (reschedule requested by user)
//you will get below output after completing REQUIREMENT 11 with same token

```
{
  "data": {
    "bookings": [
      {
        "booking_id": 128,
        "user_id": 16242102,
        "date": "31-Jul-2019",
        "time": "07:12:34",
        "status": 3,
        "payment": 1,
        "total": 0
      }
    ]
  }
}
```

Case 4: status = 4 (reschedule approved by admin)
//AS for now, it is not yet completed in admin dashboard

```
{
  "error": {
    "code": 404,
    "message": "No items available for given input"
  }
}
```

Case 5: status = 5 (booking completed by admin dashboard)
//AS for now, it is not yet completed in admin dashboard

```
{
  "error": {
    "code": 404,
    "message": "No items available for given input"
  }
}
```

Case 6: status = 6 (booking cancelled by admin/user)
//you will get below output after completing REQUIREMENT 11 with same token

```
{
  "data": {
    "bookings": [
      {
        "booking_id": 127,
```

```

        "user_id": 16242102,
        "date": "31-Jul-2019",
        "time": "07:12:34",
        "status": 6,
        "payment": 3,
        "total": 0
    }
}
]
}

```

Case 7: status = 123 (Invalid status code or empty code or status not given)

```

{
  "error": {
    "code": 404,
    "message": "No items available for given input"
  }
}

```

10th Requirement:-

Route: <http://innowity.com/greentrends/api/book.php>

Request Method: **POST**

Request Header:-

```

{
  "x-auth-token": " e4641cd663ceb77b1113bc090e643c58 "
}

```

Request Body:-

```

{
  "date": "2019-08-02",
  "time" : "18:12:33",
  "notes": "I want Barber Kumar for this time."
}

```

Response body:-

Case 1: Cart is not empty

```

{
  "data": {
    "user_id": 16242102,
    "booking_id": 129,
    "date": "02-Aug-2019",
    "time": "18:12:33",
    "status": 1,
    "payment": 1,
    "booking_items": [
      {
        "service_id": 12,
        "name": "Lower Back / Upper back / Midriff",
        "price": 705
      }
    ]
  }
}

```

```
}  
}
```

Case 2: Cart is empty for that user

```
{  
  "error": {  
    "code": 400,  
    "message": "There is no cart items for the user ID: 19485"  
  }  
}
```

Case 3: Invalid Auth token or Empty token

```
{  
  "error": {  
    "code": 401,  
    "message": "Unauthorized"  
  }  
}
```

Case 4: No date or time supplied. Notes is optional

```
{  
  "error": {  
    "code": 400,  
    "message": "No date or time is supplied"  
  }  
}
```

11th Requirement:-

Route: <http://innowity.com/greentrends/api/reschedule.php>

Request Method: **POST**

Request Header:-

```
{  
  "x-auth-token": " e4641cd663ceb77b1113bc090e643c58 "  
}
```

Request Body:-

```
{  
  "booking_id" : 128,  
  "date": "31-Jul-2019",  
  "time" : "07:12:34",  
  "notes": "new one"  
}
```

Response body:-

Case 1: success

```
{  
  "data": {  
    "user_id": 16242102,  
    "booking_id": 128,  
    "date": "31-Jul-2019",  
    "time": "07:12:34",  
    "status": 3,  
  }  
}
```

```

        "payment": 1,
        "booking_items": [
            {
                "service_id": 15,
                "name": "EXPRESS ALCHEMY TREATMENT",
                "price": "1560"
            }
        ]
    }
}

```

Case 2: No bookings available for the user to reschedule

```

{
    "error": {
        "code": 400,
        "message": "There is no bookings for the user ID: 16242102"
    }
}

```

Case 3: No booking id or date or time is supplied

```

{
    "error": {
        "code": 400,
        "message": "No date or time is supplied"
    }
}

```

12th Requirement:-

Route: <http://innowity.com/greentrends/api/cancel.php>

Request Method: **DELETE**

Request Header:-

```

{
    "x-auth-token": " e4641cd663ceb77b1113bc090e643c58 "
}

```

Request Body:-

```

{
    "booking_id" : 127,
    "notes": "cancelled because of time schedule"
}

```

Response body:-

Case 1: success

```

{
    "data": {
        "user_id": 16242102,
        "booking_id": 127,
        "date": "31-Jul-2019",
        "time": "07:12:34",
        "status": 6,
        "payment": 3,
        "booking_items": [

```

```
        {
            "service_id": 15,
            "name": "EXPRESS ALCHEMY TREATMENT",
            "price": "1560"
        }
    ]
}
```

Case 2: Invalid booking ID

```
{
  "error": {
    "code": 400,
    "message": "Booking ID: 128 cannot be cancelled"
  }
}
```

Case 3: booking ID not supplied //notes is optional

```
{
  "error": {
    "code": 400,
    "message": "No Booking ID is supplied"
  }
}
```