**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": "asdasdasdasdasdasd"

}

**//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: **PATCH**

**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: **PATCH**

**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"

}

}

**13th Requirement:-**

Route: **http://innowity.com/greentrends/api/booking-id-details.php?booking\_id=128**

Request Method: **GET**

**Request Header:-**

{

"x-auth-token": " e4641cd663ceb77b1113bc090e643c58 "

}

**Response body:-**

**Case 1: success**

{

"data": {

"user\_id": 16242102,

"booking\_id": 128,

"date": "31-Jul-2019",

"time": "07:12:34",

"status": "6",

"payment": "3",

"sub\_total": "1560",

"notes": "cancelled because of time schedule",

"booking\_items": [

{

"service\_id": 15,

"name": "EXPRESS ALCHEMY TREATMENT",

"price": "1560"

}

]

}

}

**Case 2: Booking ID query params is not set in URL**

{

"error": {

"code": 400,

"message": "Booking ID not supplied"

}

}

**Case 3: Booking ID is query param is set, but value not given / wrong value given**

{

"error": {

"code": 400,

"message": "Unavailable"

}

}

**For all requirements 1 to 13:-**

**Case 1: If corresponding HTTP method is not provided**

{

"error": {

"code": 405,

"message": "This HTTP Method is Not Allowed"

}

}