**After Login/Book Token**

Kalpesh Jethwa

--- select ---

Book Token

View Token

Cancel Token

Submit Token

Logout

Dr. Mehta

Monday

11-10-2018

10:00AM

11:00AM

30 Available token

Near Maheshwari Udyan, Matunga East,400019

Book

**Rest API URI**

**Http Get request ->** **/clients**

**Http Get request -> /clients?select={clientId, clientName}**

This will be a generic API for getting all the fields or specific fields in the response. When there will be fields mentioned in the URL, API will send only those fields in the response, otherwise all the fields would be present.

Get the list of onboarded clients name. Should be populated in the select option.

Response object : {clientId:”1” , clientName:”Dr. Mehta” }

**Http Get request ->** **/clients/{clientId}**

On select of client name get all the details of the client. Details of all the next available session.

Response object : { clientId: “123”,

clientName: “Dr. Mehta Clinic”,

address : “102, Church Road, Matunga, Mumbai, 400019“

sessionDetails : [{

sessionId : “23”,

day : “Monday”,

fromTime : “10:00”,

toTime : “12:30”,

availableToken : 30,

totalToken : 80

}]

}

**On Book/View Token**

**This is the next available Token.**

**Please confirm to book it.**

View your booked Tokens

Mawali Bhai Dosa

***Booked***

Cancelled

Completed

Dr. Mehta (Submitted)

11:00AM

10:00AM

Monday

11-10-2018

Monday

13-10-2018

07:00pM

Mawali Bhai Dosa (B)

27

06:00PM

Confirm

27

**Your Token number is Booked successfully.**

**Please submit the Token after you reach the clinic.**

Mawali Bhai Dosa

**Book:**

**Http Get request: /sessions/{sessionId}?select{nextAvailableToken}**

**Response object :** {tokenNumber:””,message:””}

**On error :** {tokenNumber:””,message:”All the tokens are booked”}

**Confirm:**

**Http post request: /booktoken**

**{session:”sessionId”,user:”userID”,token:”27”}**

**Response object** : {tokenNumber:””,message:””}

**On error :** {tokenNumber:””,message:”All the tokens are booked”}

**View Token:**

**Http get request: /users/{userId}/bookings**

**Response Object :** {clientName : “Dr. Mehta”, date : “14/08/2018”, fromTime : “10:00”, toTime : “12 : 30”, status : “Booked” , booking:”bookingId”}

**On Cancel Token**

**On confirmation your Token will be cancelled.**

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Confirm Cancellation

**Cancel Token:**

**Http get request: /users/{userId}/bookings/{booked}**

**Response Object :** {clientName : “Dr. Mehta”, date : “14/08/2018”, fromTime : “10:00”, toTime : “12 : 30”, status : “Booked”, booking:”bookingId”}

**Confirm Cancellation:**

**Http put request: /cancelBooking/{bookingId}**

**On Submit Token**

Submit

**On confirmation your Token will be submitted.**

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**Submit Token:**

**Http get request: /user/{userId}/bookings/{booked}**

**Response Object :** {clientName : “Dr. Mehta”, date : “14/08/2018”, fromTime : “10:00”, toTime : “12 : 30”, status : “Booked”, booking:”bookingId”}

**Submit:**

**Http post request: /submit/{bookingId}**

**{latitude:”454.87”,longitude:”545.454”}**

**On error:** { message : ”Please maintain 100 meter distance between you and client”}