**MSS API Specifications**

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# Signup API

**URL**: <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/signUp>

**Request header:**

{"**firstName**":"john","**lastName**":"smith","**emailAddress**":"abc@gmail.com","**password**":"Test@1234","**societyName**":"sowparnika Sanvi", "**supportingDocuments**":"/docs/sanvi/doc09321.doc"}

**Success**:

{"**isSuccess**": true, "**contentResult**": "Successfully signed in"}

**Failure:**

{" **isSuccess** ": false, "**contentResult**": "invalid data"}

# Member Login API

**URL**: <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/login>

**Request header:**

{"**UserName**":" user@gmail.com","**Password**":"Test@1234"}

**Success**:

{"**isSuccess**": true, "**contentResult**": "Login Successful"}

**Failure:**

{" **isSuccess** ": false, "**contentResult**": "Invalid username password combination"}

{" **isSuccess** ": false, "**contentResult**": "Username not registered"}

# Admin Login API

**URL**: <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/adminLogin>

**Request header:**

{"**UserName**":" user@gmail.com","**Password**":"Test@1234"}

**Success**:

{" **isSuccess** ": true, "**contentResult**": "Login Successful"}

**Failure:**

{" **isSuccess** ": false, "**contentResult**": "Invalid username password combination"}

{" **isSuccess** ": false, "**contentResult**": "Username not registered"}

# Get Society Details API

**URL**: <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/getSocietyDetails>

**Request header:**

{"**societyName**":"sowparnika sanvi"}

**Success**:

{  **"isSuccess"**:true,  
   **"data"**:{    
      **"societyName"**:"Sowparnika Sanvi",  
      **"SocietyAddress1"**:"5th cross Vijaynagar",  
      **"SocietyAddress2"**:"Ambedkar road Whitefield",  
      **"SocietyCity"**:"Bangalore",  
      **"SocietyState"**:"Karnataka",  
      **"societyZip"**:"560066",  
      **"description"**:"Lorem Ipsum is simply dummy text of the printing and typesetting industry.",  
      **"rentalHomes"**:[    
         {  **"doorNumber"**:"sf44",  
            **"block"**:"A Block",  
            **"houseType"**:"2 bhk",  
            **"rent"**:"Rs.20000",  
            **"ownerName"**:"Vishnu Unnikrishnan",  
            **"ownercontact"**:"9916578538",  
            **"availablityFrom"**:"1st Jan 2018"  
         },  
         {  **"doorNumber"**:"tf23",  
            **"block"**:"c Block",  
            **"houseType"**:"3 bhk",  
            **"rent"**:"Rs.30000",  
            **"ownerName"**:"Rajan P",  
            **"ownercontact"**:"9985737898",  
            **"availablityFrom"**:"10th Jan 2018"  
         }  
      ],  
      **"amenities"**:[    
         {  **"amenityName"**:"swimming pool",  
            **"amenityTiming"**:"8am to 9pm",  
            **"amenityRules"**:"swim wear mandatory"  
         },  
         {  **"amenityName"**:"Gym",  
            **"amenityTiming"**:"6am to 9pm",  
            **"amenityRules"**:"Do not bring your gym bag or other personal belongings onto the fitness floor."  
         }  
      ],  
      **"rules"**:[    
         {**"rule"**:"no smoking"},  
         {**"rule"**:"no pets"}  
      ]  
   }  
}

# Get Society List API

**URL:** <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/getSocietyList>

**Request Header:**

No header

**Success:**

{“**isSuccess**”:true,

"**data**": [

{

"**societyId**": "si1",

"**societyName**": "Sowparnika Sanvi"

},

{

"**societyId**": "si2",

"**societyName**": "Prestige Shantiniketan"

},

{

"**societyId**": "si4",

"**societyName**": "Purvankara Purva"

}

]

}

# Get Society Item Details API

**URL:** <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/getSocietyItemDetails>

**Request Header:** {"**societyName**":"sowparnika Sanvi",”type”:”<…>”}

Failure response (same for all types)

{" **isSuccess** ": false, "**contentResult**": "Oops something went wrong, please try later..."}

|  |  |  |
| --- | --- | --- |
| **Type** | **Request Header** | **Response** |
| doctordetails | {"**societyName**":"sowparnika Sanvi",”type”,”doctordetails”} |  |
| crashcourse | {"**societyName**":"sowparnika Sanvi",”type”,” crashcourse”} |  |
| noticeboard | {"**societyName**":"sowparnika Sanvi",”type”,” noticeboard”} |  |
| events | {"**societyName**":"sowparnika Sanvi",”type”,” events”} |  |
| foddiesngoodies | {"**societyName**":"sowparnika Sanvi",”type”,” foddiesngoodies”} |  |
| householdsales | {"**societyName**":"sowparnika Sanvi",”type”,” householdsales”} |  |
| importantcontacts | {"**societyName**":"sowparnika Sanvi",”type”,” importantcontacts”} |  |
| officebearersdetails | {"**societyName**":"sowparnika Sanvi",”type”,” officebearersdetails”} |  |
| sharedlibrary | {"**societyName**":"sowparnika Sanvi",”type”,” sharedlibrary”} |  |
| sharedparkingslots | {"**societyName**":"sowparnika Sanvi",”type”,” sharedparkingslots  ”} |  |
| societydirectory | {"**societyName**":"sowparnika Sanvi",”type”,” societydirectory”} |  |

# Update Society Item Details API

**URL:** <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/updateSocietyItem>

**Request Header:** {"**societyName**":"sowparnika Sanvi",”type”:”<…>”,”data”:{<…>}}

Success response (same for all types)

{" **isSuccess** ": false, "**contentResult**": "data updated successfully"}

Failure response (same for all types)

{" **isSuccess** ": false, "**contentResult**": "Oops something went wrong, please try later..."}

|  |  |
| --- | --- |
| **Type** | **Request Header** |
| doctordetails |  |
| crashcourse |  |
| noticeboard |  |
| events |  |
| foddiesngoodies |  |
| householdsales |  |
| importantcontacts |  |
| officebearersdetails |  |
| sharedlibrary |  |
| sharedparkingslots |  |
| societydirectory |  |

# Delete Society Item Details API

**URL:** <http://msswebapp-env.njtgc7uer6.us-east-2.elasticbeanstalk.com/deleteSocietyItem>

**Request Header:** {"**societyName**":"sowparnika Sanvi",”type”:”<…>”,”data”:{<…>}}

Success response (same for all types)

{" **isSuccess** ": false, "**contentResult**": "data deleted successfully"}

Failure response (same for all types)

{" **isSuccess** ": false, "**contentResult**": "Oops something went wrong, please try later..."}

|  |  |
| --- | --- |
| **Type** | **Request Header** |
| doctordetails |  |
| crashcourse |  |
| noticeboard |  |
| events |  |
| foddiesngoodies |  |
| householdsales |  |
| importantcontacts |  |
| officebearersdetails |  |
| sharedlibrary |  |
| sharedparkingslots |  |
| societydirectory |  |

# PendingAPi’s

1. Get Profile
2. Get Testimonial
3. Add gallery
4. Add Testimonial
5. Update amenities
6. Update gallery
7. Update Profile
8. Update rental homes
9. Update rules
10. Update society details
11. Delete Account
12. Delete Maintenance Ticket