***Confidential***

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**Mobile API for Ilaan**

**AppID for IOS =1 and web=2 and Android =3**

**User**

1. **API :** "http:// 103.8.113.98:810/Api/User/SignIn"

**Method**: POST

**payload:**

{"Email":"javakb1844@gmail.com",

"Password":"1234556",

"AppID":1

} AppID=1 for IOS and for Android AppID=3

response: UserProfile in JSON format

1. **API: "**http:// 103.8.113.98:810/Api/User/SignUpUser" (Update SignUpAPI 25-08-17)

Note: please api request "SignUpUser" api for social website signin and SignUp Process.

1- any key that will not be send in request will be treated as null.

2- if " SocialKey " is not null then it will be treated as social web signIn/SignUp Request.

3- Email must be required for said api in all cases.

3- if user is try to signUp without socialkey mean consider as normal signUp request. if request email already used in for signup process for social web site. the user profile will be returned with email already exist. please divert user to sign in via social websites .

**Method:** POST

**Content-Type:** application/json

**payload:**

{ "Email": "javakb1844@gmail.com",

"FirstName": "Wasimm",

"LastName": "Rashid",

"SocialKey": null,

"SocialName": "",

"AppID": 1} AppID=1 for IOS and for Android AppID=3

response: UserProfile in JSON format

1. **API:** "http://103.8.113.98:810/Api/User/UpdateProfile"

Method: POST

**header:**

Authorization: "Bearer "+token

Content-Type: application/x-www-form-urlencoded

**payload**: "Email=javakb1844@gmail.com&FirstName=Wasimm&LastName=Rashidddd&AppID=2&ContactNo=030000087&Address=ttasdtadtadta&Country=okkk&AppID =1" imagefile name for upload "ProfileImage"

**response**: UserProfile in JSON format.

1. **API** : "http://103.8.113.98:810/Api/User/ChangePassword"

**Method**: POST

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

**payload**:

{ "Email":"m.wasim.rashid@gmail.com",

"Password":"rrr",

"NewPassword":"rrr",

"AppID":1

}

1. API: " http://103.8.113.98:810/Api/User/ContactUs"

Content-Type: application/json

{"Email":"wasim.rashid@ilaan.com",

"FirstName":"Wasimm",

"LastName":"Rashid",

"Message":" 16-08-17dfasdfsfasdf asdf asdfasf",

"AppID":1

}

1. API: http:// 103.8.113.98:810/Api/User/GeneralSettingMobile?AppID=99

method: get

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

result: {"Exception":null,"ResultType":1,"Message":null,"Data":[{"ConfigurationId":2,"ConfigurationKey":"Save Search Count","ConfigurationValue":5}],"ValidationErrors":null,"Options":null}

1. API: http:// 103.8.113.98:810/Api/User/GetCountryList?AppID=1

Method: Get

1. API : http://103.8.113.98:810/Api/User/ForgotPassword

method:POST

input json:

{"Email":"javakb1844@gmail.com",

"AppID":1

}

**Search**

1. API: "http:// 103.8.113.98:810/Api/Search/SearchProperty"

Content-Type: application/json

Method: POST

**input json:**

{"MaxPrice":"",

"MinPrice":"",

"SearchString":"Paragon City, Lahore, Punjab, Pakistan",

"LookPropertyTypeId":"1",

"KeyWords":"",

"Record":"5",

"Count":"1",

"LookMarketTypeId":"1",

"IsPremium":"",

"AppID":1

}

**SearchString** must be comma separated

society,city,Province,Country

**LookPropertyTypeId**=1 for sale and LookPropertyTypeId=2 for rent

**LookMarketTypeId**=1 for Residential LookMarketTypeId=2 for Commercial

1. API: "http:// 103.8.113.98:810/Api/Search/AdvanceSearch"

Content-Type: application/json

Method: POST

**input json:**

{"FeatureList":["25","51","71","99","199","202"],

"TypeList":["1","2","3","4"],

"MaxPrice":"20881088",

"MinPrice":"337066",

"SearchString":"undefined",

"LookPropertyTypeId":"1",

"Record":5,"Count":1,

"LookMarketTypeId":"1",

"IsPremium":null,

"NoOfBaths":2,

"NoOfBeds":2,

"AppID":1

}

**SearchString** must be comma separated

society,city,Province,Country

**LookPropertyTypeId**=1 for sale and LookPropertyTypeId=2 for rent

**LookMarketTypeId**=1 for Residential LookMarketTypeId=2 for Commercial

1. API : http://103.8.113.98:810/Api/Search/GetPropertyCategory?AppID=1

Method :get

1. API: http:// 103.8.113.98:810/Api/Search/GetSavedSearches?UserGuid=a83fa71a-29df-436f-8fc5-b14b1bf868c5&AppID=1

Method : get

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

reponse:

{ "Exception": null,

"ResultType": 1,

"Message": null,

"Data": [

{

"SavedSearchId": 1,

"SearchText": "Paragon City, Lahore, Punjab, Pakistan",

"UserId": 50177,

"SearchDate": "2017-08-23T13:15:50.053",

"CriteriaInJson": "{\"FeatureList\":null,\"TypeList\":[1,2,3,4],\"MaxPrice\":20881088,\"MinPrice\":337066,\"SearchString\":\"Paragon City, Lahore, Punjab, Pakistan\",\"LookPropertyTypeId\":1,\"KeyWords\":null,\"Record\":5,\"Count\":1,\"LookMarketTypeId\":1,\"IsPremium\":null,\"NoOfBeds\":null,\"NoOfBaths\":null,\"AppID\":1,\"UserGuid\":\"a83fa71a-29df-436f-8fc5-b14b1bf868c5\"}",

"AppID": 1

}

],

"ValidationErrors": null,

"Options": null

}

1. http://10.5.10.8:810/Api/Search/GetPropertyMinMaxPrice?AppID=1

Method: get

response:

{

"PropertyMinPrice": 0,

"PropertyMaxPrice": 6700000000

}

1. API: http://localhost:53203/Api/PropertyDetail/Property?getGuid=4aa4b718-0908-408c-b967-a52f80ddf83c&AppID=1

Method: get

input: propertyGuid

1. **API: http:// 103.8.113.98:810/Api/Search/SearchFavouriteProperty**

Method : post

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

input format: {

"LookPropertyTypeId":"1",

"UserID":40126,

"Record":"5",

"Count":"1",

"LookMarketTypeId":"1",

"IsPremium":"",

"AppID":1

}

1. **API: http:// 103.8.113.98:810/Api/Search/SaveSearch**

method: Post

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

input json:

{"UserGuid":"a83fa71a-29df-436f-8fc5-b14b1bf868c5",

"TypeList":["1","2","3","4"],

"MaxPrice":"20881088",

"MinPrice":"337066",

"SearchString":"Paragon City, Lahore, Punjab, Pakistan",

"LookPropertyTypeId":"1",

"Record":5,"Count":1,

"LookMarketTypeId":"1",

"IsPremium":null,

"AppID":1}

success response:

{ "Exception": null,

"ResultType": 1,

"Message": null,

"Data": true,

"ValidationErrors": null,

"Options": null

}

1. **API: http://103.8.113.98:810/Api/Search/SaveSearchDelete ?AppID=1&saveSearchId=8**

method: get

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

1. Api: http://103.8.113.98:810/Api/Property/PropertyFeatureCategory?AppID=1

method: get

result: {"Exception":null,"ResultType":1,"Message":null,"Data":[{"Id":1,"Name":"Indoor"},{"Id":2,"Name":"Outdoor"},{"Id":3,"Name":"Locality"}],"ValidationErrors":null,"Options":null}

1. **API: http://103.8.113.98:810/Api/Property/favouriteProperties?pageno=1&RecordsPerPage=5&userEmail=mesam.sheikh@gmail.com&AppID=1**

Method: Get

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

1. **API : http://103.8.113.98:810/Api/Property/UpdateFavouritePropertyStatus**

Method: POST

**header:**

Content-Type: application/json

Authorization: "Bearer "+token

{"UserGuid":"a83fa71a-29df-436f-8fc5-b14b1bf868c5",

"PropertyId":"10",

"AppID":"1",

"IsFavourite":"false"

}