

DEVELOPER API



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Web Service Function

01. wsLogin

Description: Login to i-Neighbour web service

Parameters:

Param	Description	Data Type	Size	Remark
UserName	Developer user name	String	Varchar (255)	Required
Password	Developer password	String	Varchar (255)	Required

Return Results:

Return	Description
Status	Indicate whether the function is executed successfully
Message	Return error message if there is error while execute this function
Data	Return data - Session

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=wsLogin&UserName=ineighbour&Password=77cd43c2d960112282a01847934e8a4e
```

JSON Response:

<code>{"Status":"Success","Message":"","Data":{"Session":"750f94e190a9c0ae0a7a57691f0dd858"}}</code>
<code>{"Status":"Fail","Message":"UserName is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"Password is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"Invalid UserName or Password","Data":""}</code>
<code>{"status":"Fail","message":"Please login to continue","data":""}</code>

02. wsLogout

Description: Log out from i-Neighbour web service

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required

Return Results:

Return	Description
Status	Indicate whether the function is executed successfully
Message	Return error message if there is error while execute this function

Example:

```
https://api.i-  
neighbour.com/webService/iNeighbourAPI.php?Action=wsLogout&Session=ddb06616b3579b96678  
8cc88a8987c1c
```

JSON Response:

<pre>{"Status":"Success","Message":""}</pre>
<pre>{"Status":"Fail","Message":"Session is empty"}</pre>
<pre>{"Status":"Fail","Message":"Invalid session"}</pre>
<pre>{"status":"Fail","message":"Please login to continue","data":""}</pre>

03. checkNeighbourhoodExist

Description: To check neighbourhood whether is created.

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodName	Neighbourhood name	String	Varchar (255)	Required
AdminEmail	Master admin's email address	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - NeighbourhoodId - ProfileId - CondoMasterId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=checkNeighbourhoodExist&Session=8a14e136
e2042939081df6034aee1c41&NeighbourhoodName=Taman%20Raya&AdminEmail=Jack003@epicame
ra.com
```

JSON Response:

<code>{"Status":"Success","Message":"NeighbourhoodName is available","Data":""}</code>
<code>{"Status":"Fail","Message":"NeighbourhoodName is unavailable","Data":{"NeighbourhoodId":"0000001012","ProfileId":0,"CondoMasterId":000000133}}</code>
<code>{"Status":"Fail","Message":"NeighbourhoodName is empty"}</code>
<code>{"Status":"Fail","Message":"AdminEmail is empty"}</code>
<code>{"Status":"Fail","Message":"Invalid session"}</code>

04. addNeighbourhood

Description: To create a neighbourhood account

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodName	Neighbourhood name	String	Varchar (255)	Required
CondoMasterId	Condo Master Id	Integer	Int(10)	Required
MasterAdminEmail	Master admin's email address	String	Varchar (255)	Required
Password	Md5 encrypted password	String	Varchar (255)	Required
AdminName	Master admin name	String	Varchar (255)	Required
Country	Country	String	Varchar (255)	Required
Timezone	Timezone	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - NeighbourhoodId - ProfileId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addNeighbourhood&Session=fdd7baee94e
1cfbd5669b0e158b494c3&NeighbourhoodName=Taman%20Raya&MasterAdminEmail=jack119@e
picamera.com&Country=1&Timezone=1&AdminName=Lo&Password=7823925b3a94b8a0492650e
0f8e458f0
```

JSON Response:

<pre>{"Status":"Success","Message":"","Data":{"NeighbourhoodId":653,"ProfileId":"0000005764"}}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodName is empty"}</pre>
<pre>{"Status":"Fail","Message":"AdminEmail is empty"}</pre>
<pre>{"Status":"Fail","Message":"Please enter a valid email address"}</pre>
<pre>{"Status":"Fail","Message":"Password is empty"}</pre>
<pre>{"Status":"Fail","Message":"Password must be at least 8 characters including uppercase and lowercase letters, with symbols or numbers"}</pre>
<pre>{"Status":"Fail","Message":"AdminName is empty"}</pre>
<pre>{"Status":"Fail","Message":"Timezone is empty"}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodName is duplicate"}</pre>
<pre>{"Status":"Fail","Message":"AdminEmail is duplicate"}</pre>
<pre>{"Status":"Fail","Message":"Country is empty"}</pre>
<pre>{"Status":"Fail","Message":"Invalid session"}</pre>

05. updtNeighbourhood

Description: To update neighborhood information

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
NeighbourhoodName	Master admin's email address	String	Varchar (255)	Required
Address	Neighbourhood address	String	Varchar (255)	Required
City	Neighbourhood city	String	Varchar (255)	Required
State	Neighbourhood state	String	Varchar (255)	Required
Country	Neighbourhood country	String	Varchar (255)	Required
Postcode	Neighbourhood postcode	String	Varchar (255)	Required
Tel	Neighbourhood telephone	String	Varchar (255)	Required
Website	Neighbourhood website	String	Varchar (255)	Required
ManagementName	Neighbourhood management company name	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=updtNeighbourhood&Session=8a14e136e2
042939081df6034aee1c41&NeighbourhoodId=648&NeighbourhoodName=Taman%20Raya&Addres
s=Jalan%20Impact&City=Cyberjaya&State=Selangor&Country=Malaysia&Postcode=63000&Tel=603
175269&Website=www.i-neighbour.com&ManagementName=INeighbour
```

JSON Response:

{"Status":"Success","Message":""}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":"NeighbourhoodName is empty"}
{"Status":"Fail","Message":"Address is empty"}
{"Status":"Fail","Message":"City is empty"}
{"Status":"Fail","Message":"State is empty"}
{"Status":"Fail","Message":"Country is empty"}
{"Status":"Fail","Message":"Postcode is empty"}
{"Status":"Fail","Message":"Tel is empty"}
{"Status":"Fail","Message":"Website is empty"}
{"Status":"Fail","Message":"ManagementName is empty"}
{"Status":"Fail","Message":"NeighbourhoodId Not Found"}
{"Status":"Fail","Message":"Invalid session"}

06. addBlockLevel

Description: To create block and level

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
Type	Master admin's email address	String	Varchar (255)	Required
BlockStreetName	Block / street name	String	Varchar (255)	Required
LevelName	Level name	String	Varchar (255)	Required
TotalUnitPerLevel	Total unit per level. When add unit cannot be more than this number.	Int	Int (10)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - BlockId - LevelId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addBlockLevel&Session=fdd7baee94e1cfbd
5669b0e158b494c3&NeighbourhoodId=31&Type=BLOCK&BlockStreetName=Block%20D&LevelNa
me=3A&TotalUnit=10
```

JSON Response:

<pre>{"Status":"Success","Message":"","Data":{"BlockId":707,"LevelId":3419}}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodId is empty"}</pre>
<pre>{"Status":"Fail","Message":"Type is empty"}</pre>
<pre>{"Status":"Fail","Message":"BlockStreetName is empty"}</pre>
<pre>{"Status":"Fail","Message":"TotalUnit is empty"}</pre>
<pre>{"Status":"Fail","Message":"LevelName is empty"}</pre>
<pre>{"Status":"Fail","Message":"LevelName is duplicate"}</pre>
<pre>{"Status":"Fail","Message":"BlockStreetName is duplicate"}</pre>
<pre>{"Status":"Fail","Message":"Invalid session"}</pre>

07. updtBlock

Description: To update block information

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
BlockStreetId	Block/street id	Int	Int (10)	Required
BlockName	Block name	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=updtBlock&Session=8a14e136e204293908
1df6034aee1c41&NeighbourhoodId=648&BlockStreetId=726&BlockStreetName=BlockE&Enable=Y
```

JSON Response:

{"Status": "Success", "Message": ""}
{"Status": "Fail", "Message": "NeighbourhoodId is empty"}
{"Status": "Fail", "Message": "BlockStreetId is empty"}
{"Status": "Fail", "Message": "BlockStreetName is empty"}
{"Status": "Fail", "Message": "Enable is empty"}
{"Status": "Fail", "Message": "BlockStreetId not found"}
{"Status": "Fail", "Message": "BlockStreetName is exist"}
{"Status": "Fail", "Message": "BlockStreetName is duplicate"}
{"Status": "Fail", "Message": "Invalid session"}

08. updtLevel

Description: To update level information

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LevelId	Level id	Int	Int (10)	Required
LevelName	Level name	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=updtLevel&Session=8a14e136e2042939081df6034aee1c41&NeighbourhoodId=648&LevelId=000002245&LevelName=3&Enable=Y
```

JSON Response:

{"Status":"Success","Message":""}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":"Level Id is empty"}
{"Status":"Fail","Message":"LevelName is empty"}
{"Status":"Fail","Message":"Enable is empty"}
{"Status":"Fail","Message":"LevelId not found"}
{"Status":"Fail","Message":"LevelName is exist"}
{"Status":"Fail","Message":"Invalid session"}

9. addUnitOwner

Description: To create house unit and house owner

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
BlockId	Block/street id	Int	Int (10)	Required
Level	Level	Int	Int (10)	Required
UnitNo	Unit no	String	Varchar (255)	Required
Name	Owner name	String	Varchar (255)	Required
Email	Owner email	String	Varchar (255)	Required
Mobile	Owner mobile no	String	Varchar (255)	Required
UnitStatus	Unit status P = Pending A = Active I = Inactive	String	Varchar (255)	Required
OccupancyStatus	Occupancy status UC = Unoccupied NM = Non-member O = Owner V = Vacant R = Rental	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - UnitId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addUnitOwner&Session=5fcc0d600085d90469
0dfb6ac15cac6c&NeighbourhoodId=1236&BlockId=677&Level=1&UnitNo=y-1-
1&OwnerName=sam1%20&Email=sam1@epicamera.com&Mobile=0123456789&OccupancyStatus=O
```

JSON Response:

{"Status":"Success","Message":"","Data":{"UnitId":87100}}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":"BlockId is empty"}
{"Status":"Fail","Message":"UnitNo is empty"}
{"Status":"Fail","Message":"Mobile is empty"}
{"Status":"Fail","Message":"OwnerName is empty"}
{"Status":"Fail","Message":"Email is empty"}
{"Status":"Fail","Message":"Please enter a valid email address"}
{"Status":"Fail","Message":"OccupancyStatus is empty"}
{"Status":"Fail","Message":"NeighbourhoodId not found"}
{"Status":"Fail","Message":"Level not found"}
{"Status":"Fail","Message":"UnitNo is activated"}
{"Status":"Fail","Message":"Invalid session"}
{"Status":"Fail","Message":"Invalid session"}

10. updtUnitOwner

Description: To update house unit and house owner

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
UnitId	Unit id	Int	Int (10)	Required
OwnerName	Owner name	String	Varchar (255)	Required
Email	Owner email	String	Varchar (255)	Required
Mobile	Owner mobile no	String	Varchar (255)	Required
UnitStatus	Unit status P = Pending A = Active I = Inactive	String	Varchar (255)	Required
OccupancyStatus	Occupancy status UC = Unoccupied NM = Non-member O = Owner V = Vacant R = Rental	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-  
neighbour.com/webService/iNeighbourAPI.php?Action=updtUnitOwner&Session=5fcc0d600085d9  
04690dfb6ac15cac6c&NeighbourhoodId=543&UnitId=0000077625&OwnerName=sam11&Email=sa  
m11@epicamera.com&Mobile=60123456789&OccupancyStatus=0
```

JSON Response:

<pre>{"Status":"Success","Message":""}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"UnitId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"OwnerName is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Email is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Please enter a valid email address","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Mobile is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"OccupancyStatus is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"UnitId is activated","Data":""}</pre>
<pre>{"Status":"Fail","Message":"UnitId Not Found","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Invalid session","Data":""}</pre>

11. addResident

Description: To create a resident login

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
UnitId	Unit id	Int	Int (10)	Required
Name	Resident name	String	Varchar (255)	Required
Email	Resident email	String	Varchar (255)	Required
Relationship	Relationship with owner - OWNER - FAMILY - FRIEND - MAID - MASTERTENANT - TENANT	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result- ResidentProfileId	Array		

Example:

```
https://api.i-  
neighbour.com/webService/iNeighbourAPI.php?Action=addResident&Session=9bbef486910a70530  
8dd4f1d807ac53e&NeighbourhoodId=648&UnitId=21776&Name=Jack%20Testing&Email=jack99@  
epicamera.com&Relationship=1
```

JSON Response:

```
{"Status":"Success","Message":"","Data":{"ResidentProfileId":5785}}
```

```
{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}
```

```
{"Status":"Fail","Message":"UnitId is empty","Data":""}
```

```
{"Status":"Fail","Message":"Invalid UnitId","Data":""}
```

```
{"Status":"Fail","Message":"Name is empty","Data":""}
```

```
{"Status":"Fail","Message":"Email is empty","Data":""}
```

```
{"Status":"Fail","Message":"Email is duplicate","Data":""}
```

```
{"Status":"Fail","Message":"Relationship is empty","Data":""}
```

```
{"Status":"Fail","Message":"User exist in this unit","Data":""}
```

```
{"Status":"Fail","Message":"Invalid session","Data":""}
```

12. updtResident

Description: To update a resident login

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
ResidentProfileId	Resident Profile id	Int	Int (10)	Required
Name	Resident's name	String	Varchar (255)	Required
Email	Resident's email address	String	Varchar (255)	Required
Relationship	Relationship with owner - OWNER - FAMILY - FRIEND - MAID - MASTERTENANT - TENANT	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=updtResident&Session=5fcc0d600085d904
690dfb6ac15cac6c&ResidentProfileId=0000004761&NeighbourhoodId=648&Name=Jack%20test%2
0again&Relationship=2&Enable=Y&Mobile=601326966
```

JSON Response:

<pre>{"Status":"Success","Message":""}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodId is empty"}</pre>
<pre>{"Status":"Fail","Message":"ResidentProfileId is empty"}</pre>
<pre>{"Status":"Fail","Message":"Name is empty"}</pre>
<pre>{"Status":"Fail","Message":"Mobile is empty"}</pre>
<pre>{"Status":"Fail","Message":"Relationship is empty"}</pre>
<pre>{"Status":"Fail","Message":"Enable is empty"}</pre>
<pre>{"Status":"Fail","Message":"Invalid ResidentProfileId"}</pre>
<pre>{"Status":"Fail","Message":"Invalid session"}</pre>

13. addVehicle

Description: To create a vehicle info

Note: Please configure the vehicle setting in web portal first.

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
UnitId	Unit id	Int	Int (10)	Required
CarPlateNo	Car plate no	String	Varchar (255)	Required
VehicleType	Vehicle type - CAR - VAN - MOTORCYCLE - LORRY	String	Varchar (255)	Required
ParkingLotNo	Parking lot no	String	Varchar (255)	Required
AccessCardNo	Access card no	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - VehicleId	Array		

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=addVehicle&Session=dadcb229a8349a63631b7aeeb9628ad3&NeighbourhoodId=648&UnitId=21776&CarPlateNo=ws23&VehicleType=CAR&ParkingLotNo=1112&AccessCardNo=x0102211
```

JSON Response:

<pre>{"Status":"Success","Message":"","Data":{"VehicleId":6720}}</pre>
<pre>{"Status":"Fail","Message":"Please configure the vehicle setting","Data":""}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"UnitId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"CarPlateNo is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"VehicleType is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"ParkingLotNo is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"AccessCardNo is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Invalid session","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Invalid session","Data":""}</pre>

14. updtVehicle

Description: To update a vehicle info

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
VehicleId	Vehicle id	Int	Int (10)	Required
CarPlateNo	Car plate no	String	Varchar (255)	Required
VehicleType	Vehicle type - CAR - VAN - MOTORCYCLE - LORRY	String	Varchar (255)	Required
ParkingLotNo	Parking lot no	String	Varchar (255)	Required
AccessCardNo	Access card no	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=updtVehicle&Session=dadcb229a8349a63631b7aeeb9628ad3&NeighbourhoodId=648&VehicleId=0000006710&CarPlateNo=ws23&VehicleType=CAR&ParkingLotNo=1112&AccessCardNo=x0102211&Enable=Y
```

JSON Response:

{"Status":"Success","Message":""}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":"VehicleId is empty"}
{"Status":"Fail","Message":"CarPlateNo is empty"}
{"Status":"Fail","Message":"Enable is empty"}
{"Status":"Fail","Message":"Invalid VehicleId"}
{"Status":"Fail","Message":"Invalid session"}

15. addCommittee

Description: To create a committee member

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id	Int	Int (10)	Required
Position	Position - Chairman (President) - Vice Chairman (Vice President) - Treasurer - Vice Treasurer - Secretary - Vice Secretary - Committee - Other Position (freetext)	String	Varchar (255)	Required
Year	YYYY-MM-DD	Date	Date(10)	Require

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result- Committeeld	Array		

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=addCommittee&Session=8f0cf337ea259f0d6e5960c6099b11c1&DocType=1&LoginProfileId=0000001826&NeighbourhoodId=648&Year=2018&ShareAll=Y&Position=Team%20Lead
```

JSON Response:

{"Status":"Success","Message":"","Data":{"Committeeld":568}}
{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}
{"Status":"Fail","Message":"LoginProfileId is empty","Data":""}
{"Status":"Fail","Message":"Position is empty","Data":""}
{"Status":"Fail","Message":"Year is empty","Data":""}
{"Status":"Fail","Message":"This user already appointed as committee member","Data":""}
{"Status":"Fail","Message":"Invalid session","Data":""}

16. updtCommittee

Description: To update a committee member

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
CommitteedId	Committee id	Int	Int (10)	Required
Position	Position - Chairman (President) - Vice Chairman (Vice President) - Treasurer - Vice Treasurer - Secretary - Vice Secretary - Committee - Other Position (freetext)	String	Varchar (255)	Required
Year	YYYY-MM-DD	Date	Date(10)	Require
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=updtCommittee&Session=8f0cf337ea259f0d6e5960c6099b11c1&CommitteedId=0000000566&Position=Jack%20test&NeighbourhoodId=648&Year=2019
```

JSON Response:

{"Status":"Success","Message":""}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":"Committeedis empty"}
{"Status":"Fail","Message":"Position is empty"}
{"Status":"Fail","Message":"Year is empty"}
{"Status":"Fail","Message":"Invalid session"}

17. addAnnouncement

Description: To add an announcement

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who created this announcement.	Int	Int (10)	Required
Subject	Subject	String	Varchar (255)	Required
Message	Message	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
ExpiryDate	YYYY-MM-DD	Date	Date(10)	Require
ToCommittee	Y/N	String	Char (1)	Required
ToOwner	Y/N	String	Char (1)	Required
ToResident	Y/N	String	Char (1)	Required
ToGuard	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - AnnouncementId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addAnnouncement&Session=8a14e136e20
42939081df6034aee1c41&NeighbourhoodId=1012&LoginProfileId=000001826&Subject=WSTEST2
&Message=Test%20attn222ws&FileURL=https://api.i-
neighbour.com/uploads/Announcement/335_1501128308_passport9.jpg&ExpiryDate=&ToCommitt
ee=N&ToOwner=Y&ToResident=N&ToGuard=N&ExpiryDate=30-12-2019
```

JSON Response:

<pre>{"Status":"Success","Message":"","Data":{" AnnouncementId ":805}}</pre>
<pre>{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"LoginProfileId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Subject is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Message is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"ExpiryDate is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"ToCommittee is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"ToOwner is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"ToResident is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":" ToGuard is empty ","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Invalid session","Data":""}</pre>

18. updtAnnouncement

Description: To update an announcement

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who updated this announcement.	Int	Int (10)	Required
AnnouncementId	Announcement id	Int	Int (10)	Required
Subject	Subject	String	Varchar (255)	Required
Message	Message	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=updtAnnouncement&Session=dadcb229a8
349a63631b7aeeb9628ad3&NeighbourhoodId=1012&AnnouncementId=2195&Subject=Test%20W
S&Message=here%20is%20to%20test%20updt&FileURL=https://www.facebook.com/&Enable=N&
LoginProfileId=0000001826
```

JSON Response:

{"Status":"Success","Message":""}
{"Status":"Fail","Message":"NeighbourhoodId is empty"}
{"Status":"Fail","Message":" LoginProfileId is empty"}
{"Status":"Fail","Message":"AnnouncementId is empty"}
{"Status":"Fail","Message":"Subject is empty"}
{"Status":"Fail","Message":"Message is empty"}
{"Status":"Fail","Message":"Enable is empty"}
{"Status":"Fail","Message":"Invalid session"}

19. addDocument

Description: To add a document

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who created this document.	Int	Int (10)	Required
Name	Document name	String	Varchar (255)	Required
Description	Description	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
ShareAll	Y/N	String	Char (1)	Required
DocType	Document Type Refer to table below.	Integer	Int(3)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result- DocumentId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addDocument&Session=8f0cf337ea259f0d
6e5960c6099b11c1&DocType=1&FileURL=www.google.com&Name=Jack%20Test&LoginProfileId=0
00001826&NeighbourhoodId=648&ShareAll=Y&Description=testing%201231123123
```

JSON Response:

<code>{"Status":"Success","Message":"","Data":{"DocumentId":805}}</code>
<code>{"Status":"Fail","Message":"NeighbourhoodId is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"LoginProfileId is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"Name is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"FileURL is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"DocType is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"ShareAll is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"Invalid session","Data":""}</code>

Reference:

DocType.	Name
1	Op Report
2	House Rules & By-Laws
3	Forms
4	Newsletters
5	Minutes
6	Accounts
7	SOP
8	Contracts
9	Emergency
10	Other

20. updtDocument

Description: To update a document

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who updated this document.	Int	Int (10)	Required
DocumentId	Document id	Int	Int (10)	Required
Name	Document name	String	Varchar (255)	Required
Description	Description	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
ShareAll	Y/N	String	Char (1)	Required
DocType	Document type Refer to Document Type table.	String	Varchar (255)	Required
Enable	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=updtDocument&Session=8f0cf337ea259f0d6e5960c6099b11c1&DocumentId=801&NeighbourhoodId=648&LoginProfileId=0000001826&Name=Jack%20Test%20again&Description=Test%20lalalala&FileURL=www.yahoo.com&DocType=1
```

JSON Response:

<code>{"Status":"Success","Message":""}</code>
<code>{"Status":"Fail","Message":"NeighbourhoodId is empty"}</code>
<code>{"Status":"Fail","Message":"LoginProfileId is empty"}</code>
<code>{"Status":"Fail","Message":"DocumentId is empty"}</code>
<code>{"Status":"Fail","Message":"Invalid session"}</code>

21. addIncident

Description: To add an incident report

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who created this incident.	Int	Int (10)	Required
ReportType	Report type Refer to table below.	Integer	Int(3)	Required
Location	Location	String	Varchar (255)	Required
Remark	Remark	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
ShareAll	Y/N	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - IncidentId	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=addIncident&Session=8f0cf337ea259f0d6e
5960c6099b11c1&LoginProfileId=0000001826&NeighbourhoodId=648&ReportType=1&ShareAll=Y
&Location=Garden
```

JSON Response:

{ "Status": "Success", "Message": "", "Data": { "ReportId": 942 } }
{ "Status": "Fail", "Message": "NeighbourhoodId is empty", "Data": "" }
{ "Status": "Fail", "Message": "LoginProfileId is empty", "Data": "" }
{ "Status": "Fail", "Message": "ReportType is empty", "Data": "" }
{ "Status": "Fail", "Message": "Location is empty", "Data": "" }
{ "Status": "Fail", "Message": "ShareAll is empty", "Data": "" }
{ "Status": "Fail", "Message": "Invalid session", "Data": "" }

Reference:

ReportType	Main Category	Sub Category
1	Building Structure	Crack/Damage
2		Doors
3		Drainage
4		Others
5		Painting
6		Water Leakage
7	Electrical System	Air Conditioning
8		Electrical Distribution
9		Electrical Grounding
10		Fiber Optics
11		Generators
12		Intercom
13		Lighting
14		Others
15		TV System
16		
17	General	General
18	Housekeeping	Corridors
19		Drains
20		Garbage Collection
21		Others
22		Pest Control
23	Landscaping	Landscaping
24		Signage
25		Water Feature
26	Management	Billing
27		Customer Service
28		Filing
29		Notice Board

30		Office Equipment
31		Others
32		Weekly Reports
33	Mech System	Fire Control System
34		Lifts
35		Others
36		Piping
37		Pumps
38		Water Tanks
39	Recreational Facilities	Aviary
40		Badminton
41		Basketball
42		BBQ
43		Children's Playground
44		Fish Pond
45		Gym
46		Hall
47		Jogging Track
48		Library
49		Others
50		Ping Pong
51		Sauna
52		Squash
53		Swimming Pool
54		Tennis
55		
56	Residents	Littering
57		Noise
58		Obstruction
59		Others
60		Pets
61	Security	Automatic Gate
62		CCTV
63		Guards
64		Others
65		Parking
66		Patrolling

22. updtIncident

Description: To update an incident report

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
NeighbourhoodId	Neighbourhood id	Int	Int (10)	Required
LoginProfileId	Login profile id. To identify who updated this incident.	Int	Int (10)	Required
IncidentId	Incident id	Int	Int (10)	Required
Location	Location	String	Varchar (255)	Required
Remark	Remark	String	Varchar (255)	Required
FileURL	File URL	String	Varchar (255)	Required
ShareAll	Y/N	String	Varchar (255)	Required
Status	Y/N	String	Char (1)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=updtIncident&Session=dadcb229a8349a63
631b7aeeb9628ad3&NeighbourhoodId=648&LoginProfileId=0000001826&IncidentId=000000934&
Location=Garden&Remark=Testing&FileURL=www.facebook.com&ShareAll=Y
```

JSON Response:

<code>{"Status":"Success","Message":""}</code>
<code>{"Status":"Fail","Message":"NeighbourhoodId is empty"}</code>
<code>{"Status":"Fail","Message":"LoginProfileId is empty","Data":""}</code>
<code>{"Status":"Fail","Message":"IncidentId is empty"}</code>
<code>{"Status":"Fail","Message":"Location is empty"}</code>
<code>{"Status":"Fail","Message":"ShareAll is empty"}</code>
<code>{"Status":"Fail","Message":"Invalid IncidentId"}</code>
<code>{"Status":"Fail","Message":"Invalid session"}</code>

23. loginWebsite

Description: To login a user to iNeighbour web portal and module

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required
LoginProfileId	Login Profile id	Int	Int (10)	Required
Module	Module to redirect. Refer to table below.	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - URL	Array		

Example:

```
https://api.i-
neighbour.com/webService/iNeighbourAPI.php?Action=loginWebsite&Session=72f9f15c8e6bdde65
0b5fca33b3b4294&Module=1&LoginProfileId=99
```

JSON Response:

<pre>{"Status":"Success","Message":"","Data":{"URL":"https://www.i- neighbour.com/login.php?Action=loginapi&LoginProfileId=99&Module=1"}}</pre>
<pre>{"Status":"Fail","Message":"LoginProfileId is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Module is empty","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Module not found","Data":""}</pre>
<pre>{"Status":"Fail","Message":"Invalid session","Data":""}</pre>

Reference:

ADMIN	
MODULE	MODULE NAME
1	• DASHBOARD
2	• NEIGHBOURHOOD PROFILE
3	• MANAGE ADMIN
4	• MANAGE UNIT
5	• VISITOR SETTING
6	• GREETING MESSAGE
7	• PANIC BUTTON RADIUS SETTINGS
8	• COMMITTEE MEMBERS
9	• ANNOUNCEMENTS
10	• CONTACTS
11	• E-DOCUMENTS
12	• MANAGE FACILITY
13	• FACILITY BOOKING
14	• MANAGE EVENT
15	• E-POLLING
16	• VP APPOINTMENT
17	• SECURITY
18	• VISITOR
19	• REPORTS
20	• INCIDENT RPORT
21	• EMERGENCY EVENT HISTORY
22	• E BILLING SETTING
23	• INVOICES
24	• COLLECTION REPORT
25	• ACCOUNT STATEMENT
26	• OTHER PAYMENT
27	• SIREN KIT
28	• VEHICLE ACCESS PASS
29	• BARRIER GATE SETTING
30	• SMART LOCK / SMART READER
31	• CAMERA SETTING
32	• LIVE VIEW / STREAM
33	• BLE LIFT
34	• SMART TURNSTILE
35	• USER PROFILE
36	• VISITATION

RESIDENT	
MODULE	MODULE NAME
101	• DASHBOARD
102	• NEIGHBOURHOOD PROFILE
103	• COMMITTEE MEMBERS
104	• ANNOUNCEMENTS
105	• CONTACTS
106	• E-DOCUMENTS
107	• FACILITIES
108	• E-POLLING
109	• VP APPOINTMENT
110	• SECURITY
111	• INCIDENT REPORT
112	• EMERGENCY EVENT HISTORY
113	• USER PROFILE
114	• UNIT
115	• VISITOR
116	• MY VISIT
117	• BOOKING
118	• INVOICE & PAYMENT
119	• ACCOUNT STATEMENT
120	• PAYMENT HISTORY
121	• EVENTS

24. getTimezone

Description: To get list of timezone

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - Id - Name - Value	Array		

Example:

```
https://api.i-neighbour.com/webService/iNeighbourAPI.php?Action=getTimezone&Session=8a14e136e2042939081df6034aee1c41
```

JSON Response:

```
{"Status":"Success","Message":"","Data":[{"Id":"231","Name":"(GMT) Accra","Value":"Africa\Accra"}]}
```

```
{"Status":"Fail","Message":"Invalid session","Data":""}
```


25. getCountry

Description: To get list of country

Parameters:

Param	Description	Data Type	Size	Remark
Session	Developer session key for the web service session	String	Varchar (255)	Required

Return Results:

Return	Description	Data Type	Size	Possible value
Status	Indicate whether the function is executed successfully	String	Varchar (255)	Success, Fail
Message	Return error message if there is error while execute this function	String	Varchar (255)	No result found
Data	Result - Id - Name	Array		

Example:

```

{"Status":"Success","Message":"","Data":{"URL":"https://test.i-neighbour.com/loginWS.php?LoginProfileId=99&Module=1"}}

```

JSON Response:

```

{"Status":"Success","Message":"","Data":[{"Id":"Afghanistan","Name":"Afghanistan"}]}
{"Status":"Fail","Message":"Invalid session","Data":""}

```