



/v3/api-docs

Explore

# SocietyX API

1.0 OAS 3.1

/v3/api-docs

API documentation for SocietyX

## Servers

http://localhost:8080 - Generated server url

Authorize



## ADMIN MODULE - Society Management

Society Management APIs



GET /api/admin/society Get society details



Try it out

### Parameters

No parameters

### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "id": 0,   "name": "string",   "address": "string",   "city": "string",   "state": "string",   "pincode": "string",   "imageUrl": "string",   "createdAt": "2025-08-03T23:24:55.021Z" }</pre>	No links

**PUT** /api/admin/society Update society details 🔒 ⌂

**Parameters** Try it out

No parameters

**Request body** required application/json

**Example Value** Schema

```
{
  "name": "string",
  "address": "string",
  "city": "string",
  "state": "string",
  "pincode": "string",
}
```

```
        "imageUrl": "string"  
    }  
  
  
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "string",     "id": 0,     "name": "string",     "address": "string",     "city": "string",     "state": "string",     "pincode": "string",     "imageUrl": "string",     "createdAt": "2025-08-03T23:24:55.022Z",     "updatedAt": "2025-08-03T23:24:55.022Z" }</pre>	<i>No links</i>

**PATCH**    [/api/admin/society](#) Patch society details 🔒 ⌂

### Parameters

[Try it out](#)

No parameters

### Request body required

application/json

**Example Value** Schema

```
{  
  "name": "string",  
  "address": "string",  
  "city": "string",  
  "state": "string",  
  "pincode": "string",  
  "imageUrl": "string"  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "name": "string",   "address": "string",   "city": "string",   "state": "string",   "pincode": "string",   "imageUrl": "string",   "createdAt": "2025-08-03T23:24:55.024Z",   "updatedAt": "2025-08-03T23:24:55.024Z" }</pre>	<i>No links</i>

# RESIDENT MODULE - Resident Profile

Resident Profile APIs



GET /api/resident/profile/{id} Get resident details



## Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* required

integer(\$int64)

id

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.025Z",  
    "imageUrl": "string",  
    "userId": 0,  
}
```

Code	Description	Links
<pre>        "email": "string",         "phone": "string",         "flatId": 0,         "flatNo": "string",         "flatType": "STUDIO",         "floorNo": 0,         "buildingNo": "string",         "block": "string",         "societyId": 0,         "societyName": "string",         "createdAt": "2025-08-03T23:24:55.026Z"     }</pre>		

PUT /api/resident/profile/{id} Update resident details



Try it out

#### Parameters

##### Name Description

**id** \* required

integer(\$int64)

id

(path)

Request body required

application/json

#### Example Value Schema

```
{
    "fullName": "string",
    "age": 0,
    "gender": "string",
    "dateOfBirth": "2025-08-03T23:24:55.027Z",
    "imageUrl": "string",
    "flatId": 0
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "string",     "id": 0,     "fullName": "string",     "age": 0,     "gender": "string",     "dateOfBirth": "2025-08-03T23:24:55.028Z",     "imageUrl": "string",     "userId": 0,     "email": "string",     "phone": "string",     "flatId": 0,     "flatNo": "string",     "flatType": "STUDIO",     "floorNo": 0,     "buildingNo": "string",     "block": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.028Z",     "updatedAt": "2025-08-03T23:24:55.028Z" }</pre>	<i>No links</i>

**PATCH** /api/resident/profile/{id} Update resident details



## Parameters

**Try it out**

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

**Request body** required

Example Value Schema

```
{  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.030Z",  
    "imageUrl": "string",  
    "flatId": 0  
}
```

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
    "message": "string",
```

Code	Description	Links
	<pre> "id": 0, "fullName": "string", "age": 0, "gender": "string", "dateOfBirth": "2025-08-03T23:24:55.030Z", "imageUrl": "string", "userId": 0, "email": "string", "phone": "string", "flatId": 0, "flatNo": "string", "flatType": "STUDIO", "floorNo": 0, "buildingNo": "string", "block": "string", "societyId": 0, "societyName": "string", "createdAt": "2025-08-03T23:24:55.030Z", "updatedAt": "2025-08-03T23:24:55.030Z" } </pre>	

## DEV MODULE - Dev Controller



POST /dev/create-society Create society



Try it out

### Parameters

No parameters

### Request body required

application/json

### Example Value Schema

```
{
  "name": "string",
  "address": "string",
  "city": "string",
  "state": "string",
  "pincode": "string",
}
```

```
        "imageUrl": "string"  
    }  
  
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 5px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "string",     "id": 0,     "name": "string",     "address": "string",     "city": "string",     "state": "string",     "pincode": "string",     "imageUrl": "string",     "createdAt": "2025-08-03T23:24:55.032Z",     "updatedAt": "2025-08-03T23:24:55.032Z" }</pre>	<i>No links</i>

POST /dev/create-admin Create admin 🔒 ⌂

### Parameters

[Try it out](#)

No parameters

### Request body required

application/json

**Example Value** Schema

```
{  
  "email": "string",  
  "password": "string",  
  "phone": "7580810062",  
  "societyId": 0  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 5px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "email": "string",   "phone": "string",   "role": "string",   "status": "string",   "societyId": 0,   "societyName": "string",   "createdAt": "2025-08-03T23:24:55.034Z" }</pre>	<i>No links</i>

# ADMIN MODULE - Admin Profile



GET /api/admin/profile/{id} Get admin details



## Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

id

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "userId": 0,  
    "email": "string",  
    "phone": "string",  
    "fullName": "string",  
    "designation": "string",  
    "imageUrl": "string",  
}
```

Code	Description	Links
	<pre>"createdAt": "2025-08-03T23:24:55.035Z" }</pre>	

**PUT /api/admin/profile/{id} Update admin details**  

Parameters		Try it out
Name	Description	
<b>id</b> * required integer(\$int64)	id (path)	

**Request body** required application/json

**Example Value** Schema

```
{  
  "fullName": "string",  
  "designation": "string",  
  "imageUrl": "string"  
}
```

**Responses**

Code	Description	Links
200	OK	No links

Code	Description	Links
	<p>Media type</p> <pre>/*</pre> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "userId": 0,   "email": "string",   "phone": "string",   "fullName": "string",   "designation": "string",   "imageUrl": "string",   "createdAt": "2025-08-03T23:24:55.037Z",   "updatedAt": "2025-08-03T23:24:55.037Z" }</pre>	

**PATCH /api/admin/profile/{id}** Partial update admin details

**Parameters**

**Try it out**

Name	Description
<b>id</b> * required	integer(\$int64)

**Request body** required

**application/json**

**Example Value** Schema

```
{  
  "fullName": "string",  
  "designation": "string",  
  "imageUrl": "string"  
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{   "message": "string",   "id": 0,   "userId": 0,   "email": "string",   "phone": "string",   "fullName": "string",   "designation": "string",   "imageUrl": "string",   "createdAt": "2025-08-03T23:24:55.039Z",   "updatedAt": "2025-08-03T23:24:55.039Z" }</pre>	<i>No links</i>

## ADMIN MODULE - Security Management



GET /api/admin/security-management/{id} Get security by id



### Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

**Example Value** Schema

```
{  
    "id": 0,  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.040Z",  
    "imageUrl": "string",  
    "userId": 0,  
    "email": "string",  
    "phone": "string",  
    "gateId": 0,  
    "gateName": "string",  
    "shift": "DAY",  
    "societyId": 0,  
    "societyName": "string",  
    "createdAt": "2025-08-03T23:24:55.040Z"  
}
```



PUT /api/admin/security-management/{id} Update security by id

Try it out

## Parameters

Name	Description
------	-------------

**id** \* required

integer(\$int64)

id

(path)

Request body required

application/json

Example Value Schema

```
{  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.042Z",  
    "imageUrl": "string",  
    "shift": "DAY",  
    "gateId": 0  
}
```

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Code	Description	Links
<pre>/*</pre>	Controls Accept header.	

**Example Value** Schema

```
{
    "message": "string",
    "id": 0,
    "fullName": "string",
    "age": 0,
    "gender": "string",
    "dateOfBirth": "2025-08-03T23:24:55.042Z",
    "imageUrl": "string",
    "userId": 0,
    "email": "string",
    "phone": "string",
    "gateId": 0,
    "gateName": "string",
    "shift": "DAY",
    "societyId": 0,
    "societyName": "string",
    "createdAt": "2025-08-03T23:24:55.042Z",
    "updatedAt": "2025-08-03T23:24:55.042Z"
}
```

PATCH /api/admin/security-management/{id} Patch security by id

**Try it out****Parameters****Name** **Description****id** \* required

integer(\$int64)

id

(path)

**Request body** required

application/json

**Example Value** Schema

```
{  
  "fullName": "string",  
  "age": 0,  
  "gender": "string",  
  "dateOfBirth": "2025-08-03T23:24:55.044Z",  
  "imageUrl": "string",  
  "shift": "DAY",  
  "gateId": 0  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "fullName": "string",   "age": 0,   "gender": "string",   "dateOfBirth": "2025-08-03T23:24:55.045Z",   "imageUrl": "string",   "userId": 0,   "email": "string",   "phone": "string",   "gateId": 0,   "gateName": "string",   "shift": "DAY",   "societyId": 0,   "societyName": "string", }</pre>	<i>No links</i>

Code	Description	Links
	<pre>"createdAt": "2025-08-03T23:24:55.045Z", "updatedAt": "2025-08-03T23:24:55.045Z" }</pre>	
GET	<b>/api/admin/security-management</b> Get all security	 
<b>Parameters</b>		<b>Try it out</b>
No parameters		
<b>Responses</b>		
Code	Description	Links
200	OK	<i>No links</i>
Media type		
 <pre>/*</pre>		
Controls Accept header.		
<b>Example Value</b> Schema		
<pre>[   {     "id": 0,     "fullName": "string",     "age": 0,     "gender": "string",     "dateOfBirth": "2025-08-03T23:24:55.046Z",     "imageUrl": "string",     "userId": 0,     "email": "string",     "phone": "string",     "gateId": 0,     "flatId": 0   }]</pre>		

Code	Description	Links
	<pre>        "gateName": "string",         "shift": "DAY",         "societyId": 0,         "societyName": "string",         "createdAt": "2025-08-03T23:24:55.046Z"     } ]</pre>	

## AUTHENTICATION MODULE Authentication Api



PUT /api/auth/request-reset-password Request reset password



### Parameters

[Try it out](#)

No parameters

### Responses

Code	Description	Links
200	OK	<i>No links</i>

Media type

/\*

Controls Accept header.

**Example Value** Schema

```
{}
```

Code	Description	Links
POST	/api/auth/login Login user	
<b>Parameters</b>		<b>Try it out</b>
No parameters		
<b>Request body</b> <small>required</small>		application/json
<b>Example Value</b> Schema		
{ "email": "string", "password": "string" }		
<b>Responses</b>		
Code	Description	Links
200	OK	No links
Media type		
*/*		
Controls Accept header.		
<b>Example Value</b> Schema		

Code	Description	Links
<pre>{\n    "message": "string",\n    "token": "string",\n    "email": "string",\n    "role": "string"\n}</pre>		
POST	/api/auth/forgot-password Forgot password	 
Parameters		<a href="#">Try it out</a>
No parameters		
Request body <small>required</small>		application/json
Example Value	Schema	
<pre>{\n    "email": "string"\n}</pre>		
Responses		
Code	Description	Links
200	OK	<a href="#">No links</a>
	Media type	<pre>/*</pre>

Code	Description	Links
	<p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{}</pre>	

**DELETE** /api/auth/logout Reset password



#### Parameters

[Try it out](#)

No parameters

#### Responses

Code	Description	Links
200	OK	<i>No links</i>

Media type

/\*

Controls Accept header.

**Example Value** Schema

```
{}
```

## ADMIN MODULE - User Management ^

**GET** /api/admin/user/{id} Get user details



#### Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "email": "string",  
    "phone": "string",  
    "role": "string",  
    "status": "string",  
    "societyId": 0,  
    "societyName": "string",  
    "createdAt": "2025-08-03T23:24:55.054Z"  
}
```

**PUT** /api/admin/user/{id} Update user details



### Parameters

Try it out

Name	Description
<b>id * required</b> integer(\$int64) (path)	<input type="text" value="id"/>
<b>Request body</b> required	<input type="text" value="application/json"/>
<b>Example Value</b> Schema	<pre>{   "email": "string",   "phone": "7717225372",   "role": "ADMIN",   "status": "ACTIVE" }</pre>

## Responses

Code	Description	Links
200	OK	No links

Media type

```
/*
```

Controls Accept header.

**Example Value** Schema

```
{  
  "message": "string",  
  "id": 0,  
  "email": "string",  
  "name": "string",  
  "flatId": 0  
}
```

Code	Description	Links
	<pre>"role": "string", "status": "string", "phone": "string", "societyId": 0, "societyName": "string", "createdAt": "2025-08-03T23:24:55.056Z", "updatedAt": "2025-08-03T23:24:55.056Z" }</pre>	

**DELETE /api/admin/user/{id}** Delete user



**Try it out**

#### Parameters

##### Name Description

**id** \* required

integer(\$int64)

id

(path)

#### Responses

##### Code Description

Links

200 OK

No links

Media type

\*/\*

Controls Accept header.

**Example Value** Schema

Code	Description	Links
<pre>{     "message": "string",     "id": 0 }</pre>		

**PATCH /api/admin/user/{id} Update user details** 🔒 ⏚

**Parameters** **Try it out**

Name	Description
<b>id * required</b> <code>integer(\$int64)</code> (path)	<input type="text" value="id"/>

**Request body required** **application/json**

Example Value	Schema
<pre>{     "email": "string",     "phone": "3780107117",     "role": "ADMIN",     "status": "ACTIVE" }</pre>	

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 5px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "string",     "id": 0,     "email": "string",     "role": "string",     "status": "string",     "phone": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.059Z",     "updatedAt": "2025-08-03T23:24:55.059Z" }</pre>	<i>No links</i>

GET /api/admin/user Get all users  

**Parameters** Try it out

No parameters

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "id": 0,     "email": "string",     "phone": "string",     "role": "string",     "status": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.060Z"   } ]</pre>	No links

POST /api/admin/user Create user 🔒 ⏚

---

**Parameters** Try it out

No parameters

---

**Request body** required application/json

---

**Example Value** Schema

```
{
  "email": "string",
  "password": "string",
  "phone": "1131475725",
  "role": "ADMIN",
```

```

    "societyId": 0
}

```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "email": "string",   "role": "string",   "status": "string",   "phone": "string",   "societyId": 0,   "societyName": "string",   "createdAt": "2025-08-03T23:24:55.062Z",   "updatedAt": "2025-08-03T23:24:55.062Z" }</pre>	No links

## SECURITY MODULE - Visitor Management



**PUT** /api/security/visit/{visitId}/checkout Check out



### Parameters

**Try it out**

Name	Description
------	-------------

**visitId** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
  "message": "string",  
  "id": 0  
}
```

**PUT** /api/security/visit/{visitId}/checkin Check in



### Parameters

**Try it out**

Name	Description
------	-------------

**visitId** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
  "message": "string",  
  "id": 0  
}
```

GET /api/security/visit Get all visit



### Parameters

Try it out

No parameters

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">*/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "id": 0,     "name": "string",     "phoneNumber": "string",     "email": "string",     "address": "string",     "purpose": "string",     "vehicleNumber": "string",     "visitStatus": "string",     "permitCode": "string",     "permitCodeExpiry": "2025-08-03T23:24:55.065Z",     "checkedIn": true,     "checkInTime": "2025-08-03T23:24:55.065Z",     "checkedOut": true,     "checkOutTime": "2025-08-03T23:24:55.065Z",     "flatId": 0,     "flatNo": "string",     "residentUserId": 0,     "residentName": "string",     "securityUserId": 0,     "securityName": "string",     "gateId": 0,     "gateName": "string",     "createdAt": "2025-08-03T23:24:55.065Z"   } ]</pre>	No links

POST /api/security/visit Create visit



## Parameters

[Try it out](#)

No parameters

**Request body** required

application/json

**Example Value** Schema

```
{  
  "name": "string",  
  "contactNumber": "4764412566",  
  "email": "string",  
  "address": "string",  
  "purpose": "string",  
  "visitDate": "2025-08-03T23:24:55.067Z",  
  "visitHours": 0,  
  "vehicleNumber": "string",  
  "residentName": "string",  
  "securityName": "string",  
  "gateName": "string"  
}
```

## Responses

Code	Description	Links
200	OK	<i>No links</i>

Media type

/\*

Controls Accept header.

**Example Value** Schema

```
{  
  "message": "string",  
}
```

Code	Description	Links
	<pre> "id": 0, "name": "string", "phoneNumber": "string", "email": "string", "address": "string", "purpose": "string", "vehicleNumber": "string", "visitStatus": "string", "permitCode": "string", "permitCodeExpiry": "2025-08-03T23:24:55.068Z", "checkedIn": true, "checkInTime": "2025-08-03T23:24:55.068Z", "checkedOut": true, "checkOutTime": "2025-08-03T23:24:55.068Z", "flatId": 0, "flatNo": "string", "residentUserId": 0, "residentName": "string", "securityUserId": 0, "securityName": "string", "gateId": 0, "gateName": "string", "createdAt": "2025-08-03T23:24:55.068Z", "updatedAt": "2025-08-03T23:24:55.068Z" } </pre>	

GET /api/security/visit/{id} Get visit by id



Try it out

#### Parameters

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

id

#### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 5px; width: fit-content;"> */*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "id": 0,   "name": "string",   "phoneNumber": "string",   "email": "string",   "address": "string",   "purpose": "string",   "vehicleNumber": "string",   "visitStatus": "string",   "permitCode": "string",   "permitCodeExpiry": "2025-08-03T23:24:55.069Z",   "checkedIn": true,   "checkInTime": "2025-08-03T23:24:55.069Z",   "checkedOut": true,   "checkOutTime": "2025-08-03T23:24:55.069Z",   "flatId": 0,   "flatNo": "string",   "residentUserId": 0,   "residentName": "string",   "securityUserId": 0,   "securityName": "string",   "gateId": 0,   "gateName": "string",   "createdAt": "2025-08-03T23:24:55.069Z" }</pre>	No links

**DELETE /api/security/visit/{id}** Delete visit by id



Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
  "message": "string",  
  "id": 0  
}
```

## ADMIN MODULE - Resident Management

Resident Management APIs



GET /api/admin/resident-management/{id} Get resident details



### Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

id

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.072Z",  
    "imageUrl": "string",  
    "userId": 0,  
    "email": "string",  
    "phone": "string",  
    "flatId": 0,  
    "flatNo": "string",  
    "flatType": "STUDIO",  
    "floorNo": 0,  
    "buildingNo": "string",  
    "block": "string",  
    "societyId": 0,  
    "societyName": "string",  
}
```

Code	Description	Links
	<pre>"createdAt": "2025-08-03T23:24:55.072Z" }</pre>	

**PUT /api/admin/resident-management/{id}** Update resident details

**Parameters**

**Try it out**

Name	Description
<b>id</b> * required integer(\$int64) (path)	id

**Request body** required

application/json

**Example Value** Schema

```
{  
  "fullName": "string",  
  "age": 0,  
  "gender": "string",  
  "dateOfBirth": "2025-08-03T23:24:55.074Z",  
  "imageUrl": "string",  
  "flatId": 0  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "string",     "id": 0,     "fullName": "string",     "age": 0,     "gender": "string",     "dateOfBirth": "2025-08-03T23:24:55.075Z",     "imageUrl": "string",     "userId": 0,     "email": "string",     "phone": "string",     "flatId": 0,     "flatNo": "string",     "flatType": "STUDIO",     "floorNo": 0,     "buildingNo": "string",     "block": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.075Z",     "updatedAt": "2025-08-03T23:24:55.075Z" }</pre>	No links

PATCH /api/admin/resident-management/{id} Update resident details 🔒 ⌂

#### Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

**Request body** required

Example Value Schema

```
{  
    "fullName": "string",  
    "age": 0,  
    "gender": "string",  
    "dateOfBirth": "2025-08-03T23:24:55.077Z",  
    "imageUrl": "string",  
    "flatId": 0  
}
```

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
    "message": "string",
```

Code	Description	Links
	<pre> "id": 0, "fullName": "string", "age": 0, "gender": "string", "dateOfBirth": "2025-08-03T23:24:55.077Z", "imageUrl": "string", "userId": 0, "email": "string", "phone": "string", "flatId": 0, "flatNo": "string", "flatType": "STUDIO", "floorNo": 0, "buildingNo": "string", "block": "string", "societyId": 0, "societyName": "string", "createdAt": "2025-08-03T23:24:55.077Z", "updatedAt": "2025-08-03T23:24:55.077Z" } </pre>	

GET /api/admin/resident-management Get all residents



[Try it out](#)

#### Parameters

No parameters

#### Responses

Code	Description	Links
200	OK	<i>No links</i>

Media type

/\*

Code	Description	Links
	<p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "id": 0,     "fullName": "string",     "age": 0,     "gender": "string",     "dateOfBirth": "2025-08-03T23:24:55.078Z",     "imageUrl": "string",     "userId": 0,     "email": "string",     "phone": "string",     "flatId": 0,     "flatNo": "string",     "flatType": "STUDIO",     "floorNo": 0,     "buildingNo": "string",     "block": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.078Z"   } ]</pre>	

## ADMIN MODULE - Gate Management



GET /api/admin/gate/{id} Get gate details



Parameters

Try it out

Name	Description
------	-------------

**id** \* required

integer(\$int64)

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
  "id": 0,  
  "gateName": "string",  
  "isActive": true,  
  "societyId": 0,  
  "societyName": "string",  
  "createdAt": "2025-08-03T23:24:55.080Z"  
}
```

**PUT** /api/admin/gate/{id} Update gate



Parameters

Try it out

Name	Description
------	-------------

<b>id</b> * required	
----------------------	--

integer(\$int64)	
------------------	--

(path)	
--------	--

<input type="text" value="id"/>
---------------------------------

Request body required	
-----------------------	--

<input type="text" value="application/json"/>
---

Example Value	Schema
---------------	--------

```
{  
  "gateName": "string",  
  "active": true  
}
```

## Responses

Code	Description	Links						
200	OK	No links						
<p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">*/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{  "message": "string",  "id": 0}</pre>								
<p><b>DELETE</b> /api/admin/gate/{id} Delete gate</p>		 						
<p><b>Parameters</b></p>		<b>Try it out</b>						
<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td><b>id</b> * required</td><td>integer(\$int64)</td></tr><tr><td>(path)</td><td>id</td></tr></tbody></table>			Name	Description	<b>id</b> * required	integer(\$int64)	(path)	id
Name	Description							
<b>id</b> * required	integer(\$int64)							
(path)	id							
<p><b>Responses</b></p>								
Code	Description	Links						
200	OK	No links						

Code	Description	Links
	<p>Media type</p> <pre>/*</pre> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{   "message": "string",   "id": 0 }</pre>	

PATCH /api/admin/gate/{id} Update gate Try it out lock ^

Parameters

Name	Description
<b>id</b> * required integer(\$int64) (path)	id

Request body required application/json

Example Value Schema

```
{
  "gateName": "string",
  "active": true
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;"> */*</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{  "message": "string",  "id": 0}</pre>	No links

GET /api/admin/gate Get all gates 🔒 ⏚

## Parameters

Try it out

No parameters

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;"> */*</div>	No links

Code	Description	Links
	<p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "id": 0,     "gateName": "string",     "isActive": true,     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.085Z"   } ]</pre>	

POST /api/admin/gate Create gate  

#### Parameters

[Try it out](#)

No parameters

#### Request body required

application/json

#### Example Value Schema

```
{  
  "gateName": "string",  
  "societyId": 0,  
  "active": true  
}
```

#### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">*/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{  "message": "string",  "id": 0}</pre>	No links

## ADMIN MODULE - Flat Management Flat Management APIs



GET /api/admin/flat/{id} Get Flat details

**Parameters** **Try it out**

Name	Description
<b>id</b> * required integer(\$int64) (path)	<input type="text" value="id"/>

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "id": 0,   "flatNo": "string",   "flatType": "STUDIO",   "isOccupied": true,   "floorNo": 0,   "buildingNo": "string",   "block": "string",   "societyId": 0,   "societyName": "string",   "createdAt": "2025-08-03T23:24:55.088Z" }</pre>	No links

**PUT** /api/admin/flat/{id} Update Flat details 🔒 ⌂

---

**Parameters** Try it out

Name	Description
<b>id</b> * required	integer(\$int64) (path)

---

**Request body** required application/json

**Example Value** Schema

```
{  
  "flatNo": "string",  
  "floorNo": 0,  
  "buildingNo": "string",  
  "isOccupied": true,  
  "block": "string",  
  "flatType": "STUDIO"  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "flatNo": "string",   "flatType": "STUDIO",   "isOccupied": true,   "floorNo": 0,   "buildingNo": "string",   "block": "string",   "societyId": 0,   "societyName": "string",   "createdAt": "2025-08-03T23:24:55.090Z",   "updatedAt": "2025-08-03T23:24:55.090Z" }</pre>	<i>No links</i>

**DELETE /api/admin/flat/{id}** Delete Flat



## Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* required

integer(\$int64)

id

(path)

## Responses

Code	Description	Links
------	-------------	-------

200 OK

No links

Media type

\*/\*

Controls Accept header.

**Example Value** Schema

```
{  
    "message": "string",  
    "id": 0  
}
```

**PATCH /api/admin/flat/{id}** Partial update Flat details



## Parameters

[Try it out](#)

Name	Description
<b>id * required</b> integer(\$int64) (path)	id
Request body <b>required</b>	application/json

**Example Value** Schema

```
{  
    "flatNo": "string",  
    "floorNo": 0,  
    "buildingNo": "string",  
    "isOccupied": true,  
    "block": "string",  
    "flatType": "STUDIO"  
}
```

**Responses**

Code	Description	Links
200	OK  Media type */  Controls Accept header.  <b>Example Value</b> Schema	No links

Code	Description	Links
<pre>{     "message": "string",     "id": 0,     "flatNo": "string",     "flatType": "STUDIO",     "isOccupied": true,     "floorNo": 0,     "buildingNo": "string",     "block": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.093Z",     "updatedAt": "2025-08-03T23:24:55.093Z" }</pre>		

**GET /api/admin/flat Get all Flats**  

**Parameters** Try it out

No parameters

**Responses**

Code	Description	Links
200	OK	No links

Media type   
`*/*`

Controls Accept header.

**Example Value** Schema

Code	Description	Links
<pre>[   {     "id": 0,     "flatNo": "string",     "flatType": "STUDIO",     "isOccupied": true,     "floorNo": 0,     "buildingNo": "string",     "block": "string",     "societyId": 0,     "societyName": "string",     "createdAt": "2025-08-03T23:24:55.094Z"   } ]</pre>		

POST /api/admin/flat Create Flat  

#### Parameters

[Try it out](#)

No parameters

#### Request body required

application/json

#### Example Value Schema

```
{  
  "flatNo": "string",  
  "floorNo": 0,  
  "buildingNo": "string",  
  "isOccupied": true,  
  "block": "string",  
  "flatType": "STUDIO",  
  "societyId": 0  
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "string",   "id": 0,   "flatNo": "string",   "flatType": "STUDIO",   "isOccupied": true,   "floorNo": 0,   "buildingNo": "string",   "block": "string",   "societyId": 0,   "societyName": "string",   "createdAt": "2025-08-03T23:24:55.096Z",   "updatedAt": "2025-08-03T23:24:55.096Z" }</pre>	No links

## SECURITY MODULE - Flat-Resident Info Flat-Resident Info APIs



GET    </api/security/flat-resident>   Get all flat-resident details



### Parameters

[Try it out](#)

No parameters

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "flatId": 0,     "flatNo": "string",     "isOccupied": true,     "residentUserId": 0,     "residentId": 0,     "residentName": "string",     "residentPhoneNo": "string",     "residentEmail": "string",     "residentStatus": "ACTIVE"   } ]</pre>	<i>No links</i>

GET /api/security/flat-resident/resident Get all resident details 🔒 ⏚

## Parameters

[Try it out](#)

No parameters

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "residentUserId": 0,     "residentName": "string"   } ]</pre>	No links

GET /api/security/flat-resident/resident/{residentName} Get flat-resident details by resident name 🔒 ⏚

#### Parameters

[Try it out](#)

Name	Description
<b>residentName</b> * required string (path)	residentName

#### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;"> */*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "flatId": 0,     "flatNo": "string",     "isOccupied": true,     "residentUserId": 0,     "residentId": 0,     "residentName": "string",     "residentPhoneNo": "string",     "residentEmail": "string",     "residentStatus": "ACTIVE" }</pre>	No links

GET /api/security/flat-resident/resident-user/{id} Get flat-resident details by resident user id 🔒 ⏚

#### Parameters

Try it out

Name	Description
<b>id</b> * required integer(\$int64)	(path) <input style="width: 150px; height: 30px; border: 1px solid #ccc; border-radius: 5px; padding: 5px; margin-left: 10px;" type="text" value="id"/>

**id** \* required

integer(\$int64)

(path)

#### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;"> */*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "flatId": 0,     "flatNo": "string",     "isOccupied": true,     "residentUserId": 0,     "residentId": 0,     "residentName": "string",     "residentPhoneNo": "string",     "residentEmail": "string",     "residentStatus": "ACTIVE" }</pre>	No links

GET /api/security/flat-resident/flatno/{flatNo} Get flat-resident details by flat no



Try it out

#### Parameters

Name	Description
------	-------------

**flatNo** \* required

string

(path)

flatNo

#### Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "flatId": 0,     "flatNo": "string",     "isOccupied": true,     "residentUserId": 0,     "residentId": 0,     "residentName": "string",     "residentPhoneNo": "string",     "residentEmail": "string",     "residentStatus": "ACTIVE" }</pre>	<i>No links</i>

GET /api/security/flat-resident/flat Get all flat details 🔒 ⏚

#### Parameters

Try it out

No parameters

#### Responses

Code	Description	Links
200	OK	<i>No links</i>

Code	Description	Links
	<p>Media type</p> <div style="border: 2px solid green; padding: 5px; width: fit-content;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[   {     "flatId": 0,     "flatNo": "string"   } ]</pre>	

GET	/api/security/flat-resident/flat/{id}	Get flat-resident details by flat id	
<b>Parameters</b>			
Name	Description		<b>Try it out</b>
<b>id</b> * required integer(\$int64)	<b>(path)</b> <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;">id</div>		
<b>Responses</b>			
Code	Description	Links	
200	OK		<i>No links</i>
	Media type		

```
/*
```

Controls Accept header.

**Example Value** Schema

```
{
  "flatId": 0,
  "flatNo": "string",
  "isOccupied": true,
  "residentUserId": 0,
  "residentId": 0,
  "residentName": "string",
  "residentPhoneNo": "string",
  "residentEmail": "string",
  "residentStatus": "ACTIVE"
}
```

## Schemas



**GeneralResponse** > Expand all `object`

**UpdateResident** > Expand all `object`

**ResidentResponse** > Expand all `object`

**UpdateUser** > Expand all `object`

**UserResponse** > Expand all `object`

**UpdateSociety** > Expand all **object**

**SocietyResponse** > Expand all **object**

**UpdateSecurity** > Expand all **object**

**SecurityResponse** > Expand all **object**

**UpdateAdminProfile** > Expand all **object**

**AdminResponse** > Expand all **object**

**UpdateGate** > Expand all **object**

**UpdateFlat** > Expand all **object**

**FlatResponse** > Expand all **object**

**CreateAdminDto** > Expand all **object**

**DevResponseDto** > Expand all **object**

**CreateVisit** > Expand all **object**

**VisitResponse** > Expand all `object`

**LoginRequest** > Expand all `object`

**LoginResponse** > Expand all `object`

**ForgotPassword** > Expand all `object`

**CreateUser** > Expand all `object`

**CreateGate** > Expand all `object`

**CreateFlat** > Expand all `object`

**VisitDetailsResponse** > Expand all `object`

**FlatResidentDetailsResponse** > Expand all `object`

**ResidentDetailResponse** > Expand all `object`

**FlatDetailResponse** > Expand all `object`

**ResidentDetailsResponse** > Expand all `object`

**UserDetailsResponse** > Expand all `object`

**SocietyDetailsResponse** > Expand all `object`

**SecurityDetailsResponse** > Expand all `object`

**AdminDetailsResponse** > Expand all `object`

**GateDetailsResponse** > Expand all `object`

**FlatDetailsResponse** > Expand all `object`