

SaaS User Management API Sample

This page provides sample REST API endpoints and data structures for managing users in a SaaS application.

List Users

GET /api/users

Retrieve a paginated list of users.

Response

```
{
  "users": [
    {
      "id": "1",
      "name": "Alex Smith",
      "email": "alex@example.com",
      "role": "admin",
      "status": "active"
    }
  ],
  "total": 1
}
```

Create User

POST /api/users

Create a new user account.

Request Body

```
{
  "name": "Lily Brown",
  "email": "lily@example.com",
  "password": "securepassword",
  "role": "user"
}
```

Response

```
{
  "id": "2",
  "name": "Lily Brown",
  "email": "lily@example.com",
  "role": "user",
  "status": "active"
}
```

Get User

GET /api/users/{id}

Retrieve details for a single user.

Response

```
{
  "id": "1",
  "name": "Alex Smith",
  "email": "alex@example.com",
  "role": "admin",
  "status": "active"
}
```

Update User

PUT /api/users/{id}

Update user information.

Request Body

```
{
  "name": "Alex Smith",
  "role": "user",
  "status": "suspended"
}
```

Response

```
{
  "id": "1",
  "name": "Alex Smith",
  "email": "alex@example.com",
  "role": "user",
  "status": "suspended"
}
```

Delete User

DELETE /api/users/{id}

Delete an existing user account.

Response

```
{  
  "success": true  
}
```
