

# API Authentication & Getting Started

## Prerequisites

Before you begin, ensure your site has the following licenses enabled:

- **API License**
- **Bulk API License**

Contact your Satuit administrator if you are unsure whether these are active on your site.

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## Step 1: Obtain Your Client ID & Client Secret

Your `client_id` and `client_secret` are unique credentials tied to an integration key. To generate them:

1. Log in to **Satuit CRM**
  2. Navigate to **System Admin** → **Satuit Data Exchange** → **Manage Integrations**
  3. Add a new integration key
  4. Copy and save your **Client ID** and **Client Secret** — you will need these in the next step
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## Step 2: Request an Access Token

### Endpoint:

```
POST https://www2.satuitcrm.com/authhub/oauth/token
```

If using Postman:

1. Open Postman and create a **new request**
2. Set the method to **POST** and enter the endpoint URL above
3. Go to the **Body** tab and select **x-www-form-urlencoded**
4. Add the following key-value pairs:

Key	Value
<code>client_id</code>	Your Client ID from Manage Integrations
<code>client_secret</code>	Your Client Secret from Manage Integrations
<code>grant_type</code>	<code>password</code>
<code>username</code>	Your Satuit CRM login username
<code>password</code>	Your Satuit CRM login password

5. Click **Send**

6. From the response, copy the `access_token` value — you will use this in all subsequent requests

### Step 3: Make API Requests in Postman

Once you have a valid access token, you can call any API endpoint.

#### Base URL Structure:

```
https://www2.satuitcrm.com/{sitename}/api/v1/{resource}
```

#### Example — POST Business Request:

Component	Value
Protocol	<code>https</code>
Server	<code>www2.satuitcrm.com</code>
Site Name	<code>{sitename}</code>
Resource	<code>business</code>
<b>Full URL</b>	<code>https://www2.satuitcrm.com/{sitename}/api/v1/business</code>

If using Postman:

1. Create a **new request** and set the method (e.g. **POST**, **GET**)
2. Enter your full API URL
3. Go to the **Authorization** tab
4. Set the type to **Bearer Token**
5. Paste your `access_token` into the Token field
6. Click **Send**