

Get Started

API - Documentation

Table of Contents

1	Getting Started.....	4
2	Authentication	5
3	How does it work	7

The API gives you programmatic access to the Cloudiway service, Our API is based on REST principles making it easy for you to develop and test applications.

1 Getting Started

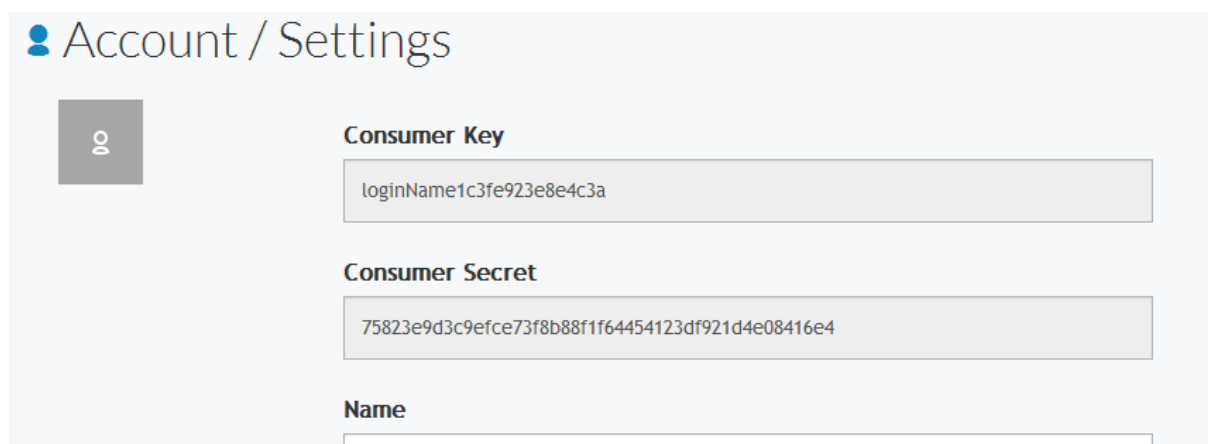
To use our API you should have the following


- A valid **Cloudiway account** on our platform apps.cloudiway.com.
- **Consumer key and secret** from your Cloudiway account.

2 Authentication

All Cloudiway API requests require a *consumer key* and a *consumer secret*. You can obtain yours by this way:

- **Create an account** on our platform apps.cloudiway.com if it's not already done (apps.cloudiway.com/Account/Register)
- Log into your account and **go to 'Account Settings'** in the account menu (right top by clicking on your name).
- There you can **get your *consumer key* and *consumer secret***. You can also regenerate your *consumer key* if it's necessary.



 Account / Settings

Consumer Key

loginName1c3fe923e8e4c3a

Consumer Secret

75823e9d3c9efce73f8b88f1f64454123df921d4e08416e4

Name

3 How does it work

HTTP verbs are used to access the resources - GET, POST, PUT and DELETE. All parameters in the request should be form-urlencoded. For all the APIs you need to pass `consumer key` and `consumer secret`.

For each API call, this url base is used: `https://apps.cloudiway.com/api`

If the Cloudiway API is able to process the request, then the API returns the corresponding data wrapped in JSON format, depending on the method invoked. If due to some reason Cloudiway API is unable to process the request, then it returns an appropriate error message.

API response examples:

Response succeeded,

```
{"hasError":false,"response":"response content"}
```

When an error occurring,

```
{"hasError":true,"error":"error message"}
```