

LOREM	234.67	↑	0.234
IPSUM	123.07	↓	0.134
DOLOR	2245.0	↑	1.654
AMET	12.066	↑	0.934
VENIAM	131.77	↓	1.566

## Stock Price Component

This guide is applicable for Stock Component 2.7 for Claromentis 8.13 and 3.0 for Claromentis 9/10

### Stock Price

#### Apple Inc

193.3 +1.37 (+0.71%)

#### GOOGL

121.48 +1.49 (+1.24%)

#### AMZN

129.26 -0.66 (-0.51%)

#### TSLA

256.41 -3.54 (-1.36%)

#### MSFT

343.3 -0.48 (-0.14%)

Our Stock Component uses data provided by TwelveData

Under the basic free plan, you are limited to **800 API credits** per day and **8 requests** per minute.

If your company is a heavy user of this component and would like to use your own paid API token for your system, you can follow the following steps.

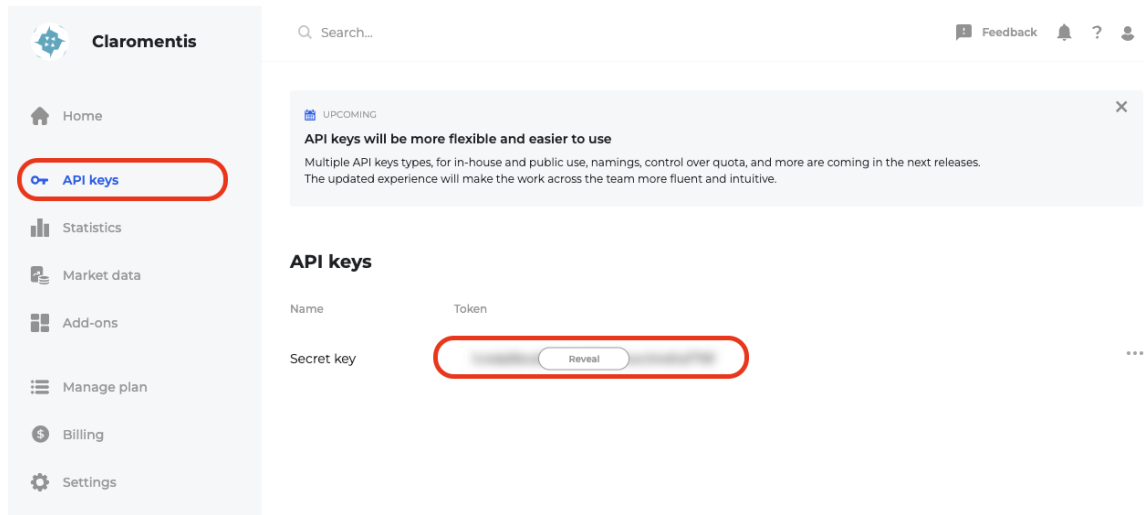
### 1. Register an account

<https://twelvedata.com/register>

Register your own account at TwelveData and verify the email address you are using.

## 2. Get an API Secret Key

Navigate to API keys and copy the Secret Key



The screenshot shows the Claromentis dashboard. On the left is a navigation menu with items: Home, API keys (highlighted with a red circle), Statistics, Market data, Add-ons, Manage plan, Billing, and Settings. The main content area has a search bar and a notification banner that says "API keys will be more flexible and easier to use". Below the banner is a table titled "API keys" with columns for Name, Token, and an ellipsis menu. The "Secret key" is visible in the Token column, and a "Reveal" button is highlighted with a red circle.

## 3. Navigate to Claromentis

Admin > System > API keys

Add new integration with the following information:

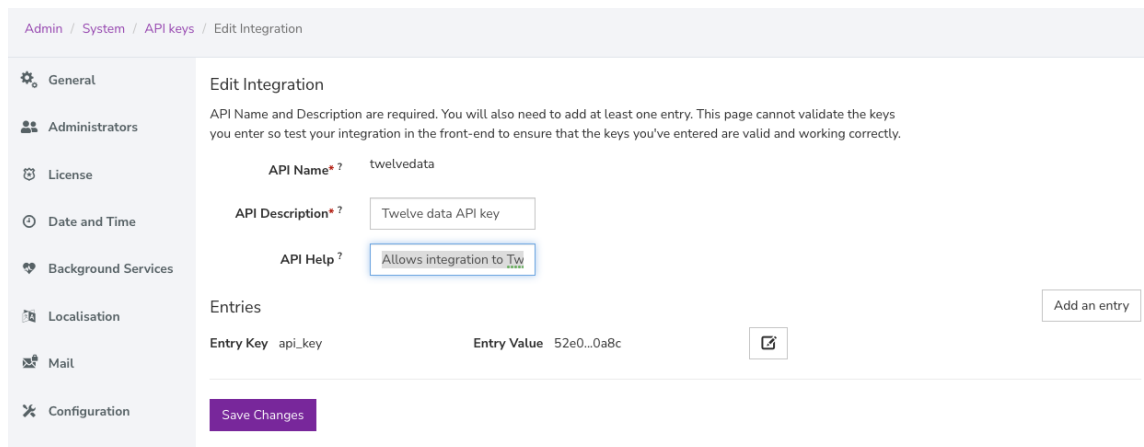
API Name: **twelvedata**

API Description: **Twelve data API key**

API Help: **Allows integration to TwelveData stock API**

Entry Key: **api\_key**

Entry Value: **[paste the API token value here]**



The screenshot shows the "Edit Integration" form in the Claromentis admin interface. The breadcrumb trail is "Admin / System / API keys / Edit Integration". The form has a left sidebar with menu items: General, Administrators, License, Date and Time, Background Services, Localisation, Mail, and Configuration. The main form fields are: API Name\* (twelvedata), API Description\* (Twelve data API key), and API Help\* (Allows integration to Tw). Below these is an "Entries" table with columns for Entry Key, Entry Value, and an edit icon. The table contains one entry: Entry Key: api\_key, Entry Value: 52e0...0a8c. There is an "Add an entry" button and a "Save Changes" button at the bottom.

## 4. Testing

Check your stock component and make sure it works correctly.

# Troubleshooting

My Stock Price shows "Account error"



Stock Price

Account error

Under free-plan, the stock component is limited to 8 requests per minute. If you are getting "Account error" Please wait a few minutes and try again.

Alternatively, you can sign up with your own account and enter your own API key as instructed above.

## Why for some stocks company name is displayed but not others?

Twelvedata provides company names in the upgraded price plan and only some companies will display their name within the free tier. The stock component is designed to display a company name if information is available otherwise it falls back to the stock symbol.

The previous stock price component was provided by IEXCloud, you can find the old article [here](#).

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Last modified on 1 December 2023 by Hannah Door

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Tags: component, stock