



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.

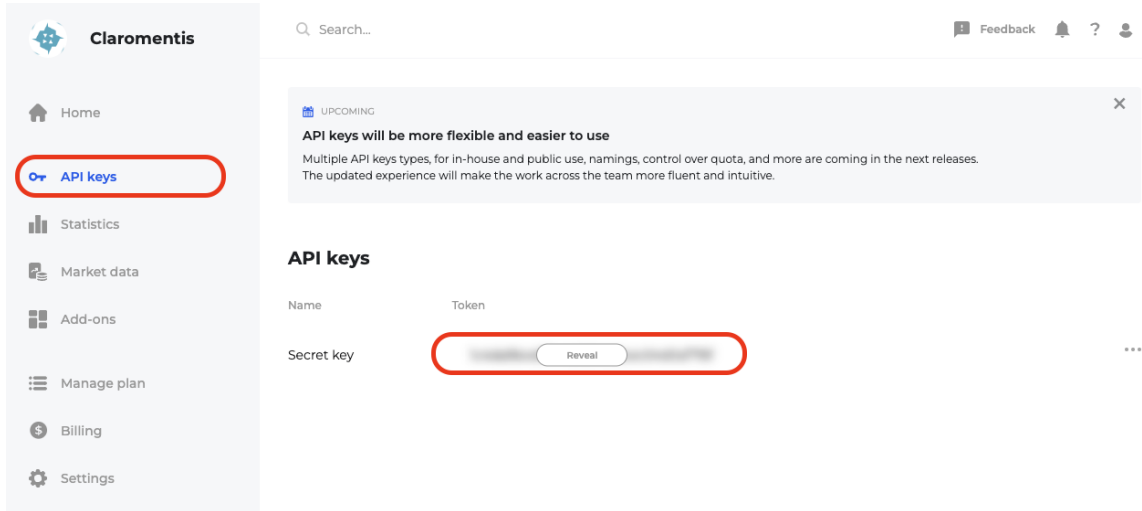
1. Register an account

<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 user interface. On the left is a navigation sidebar with options: Home, API keys (highlighted with a red circle), Statistics, Market data, Add-ons, Manage plan, Billing, and Settings. The main content area features a search bar and a notification banner that reads: "UPCOMING API keys will be more flexible and easier to use. Multiple API keys types, for in-house and public use, namings, control over quota, and more are coming in the next releases. The updated experience will make the work across the team more fluent and intuitive." Below the notification is a table titled "API keys" with columns for Name, Token, and a menu icon. A single entry is shown with a "Secret key" field that is masked with dots and has a "Reveal" button (highlighted with a red circle) to its right.

3. Navigate to Claromentis

Admin > System > API keys

Add new integration with the following information:

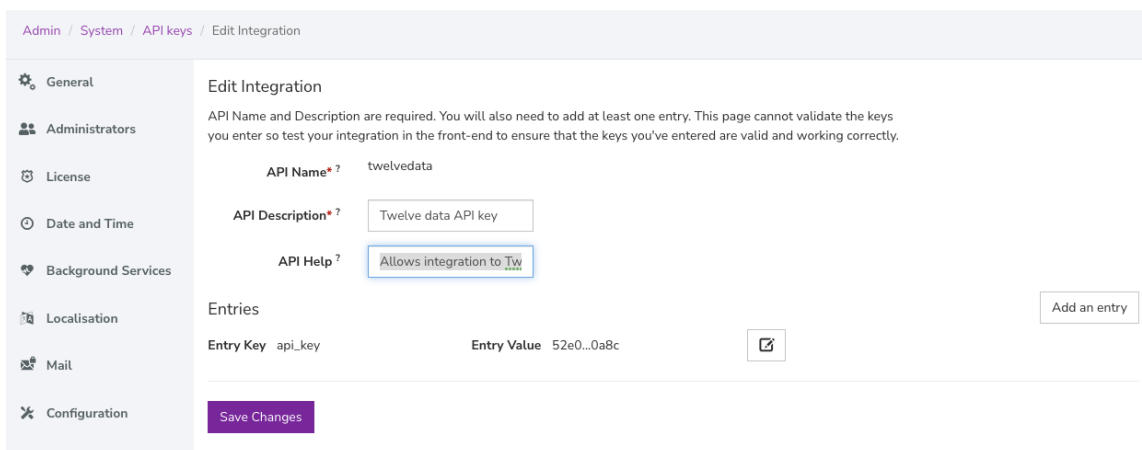
API Name: **twelvedata**

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 system. The breadcrumb trail is "Admin / System / API keys / Edit Integration". The form is divided into sections: "General" (API Name: twelvedata, API Description: Twelve data API key, API Help: Allows integration to Twelvedata.com), "Entries" (Entry Key: api_key, Entry Value: 52e0...0a8c), and a "Save Changes" button. A "Add an entry" button is also visible in the top right of the entries section.

4. Testing

Check your stock component and make sure it works correctly.

Troubleshooting

My Stock Price shows "Account error"



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?

Twelwedata 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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Tags: [component](#), [stock](#)