GAVICKPRO
CREATIVE JOOMLA! DEVELOPMENT STUDIO

INSTRUCTION MANUAL

GK STOCK

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GavickPro GK Stock - Joomla!1.5 Module
Instruction Manual - version v1.0.0

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FOR INFO, UPDATES, REQUESTS & CONTACT

Check out Gavick.com, the official website of this Joomla! Module and home to
high quality and professional templates, componen-ts and modules.
Keep updated about all templates, components and modules by visiting our update.gavick.com

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GK Stock Market is open! Are you buying or selling?

Follow the sudden rise and fall of stock values with GK Stock. Using Google Finance API get free stock quotes from all companies quoted on major world markets, offering useful and free information about fluctuations in stock price that gears all stock market exchange.

With specialize design and development from GavickPro Team, this module will provide to your dedicated users, the most professional and interesting information about current data and interactive online charting service.

An overview of GK Stock module key features:

- Joomla!1.5 Native.
- Javascript Framework Mootools.
- New technique of assets JavaScripts files.
- Easy and friendly administration.
- Multi companies stock quote market data configuration.
- Multi modules configurations, using unique module ID.
- Display stock quotes value in chart.
- Configurable amount of companies up to 4 on chart.
- Enable links to Google Finance API information board.
- Tooltips display with data from any company added on list.
- Multilanguage support file.
- High style quality design module 100% css based provided.
- Customize User CSS formatting.
- Module or built-in template style options.
- Lightweight, modern and fast-loading design.
- Easy and friendly administration.
- W3C XHTML 1.0 Transitional. W3C CSS Valid.
- Fully compatible IE7+, Firefox 2+, Flock 0.7+, Netscape, Safari, Opera 9.5

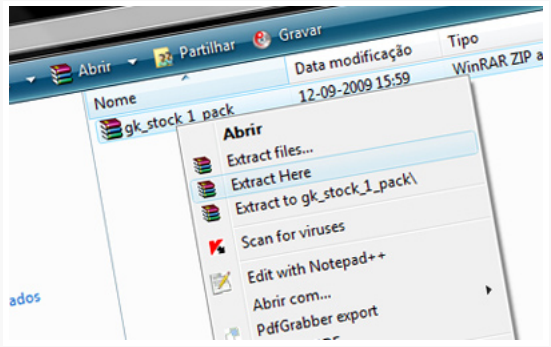
GK Stock overview files

Naturally the first step to do, before working with our free Joomla !1.5 module, is download the GK Stock module package, available on our free download extension section.

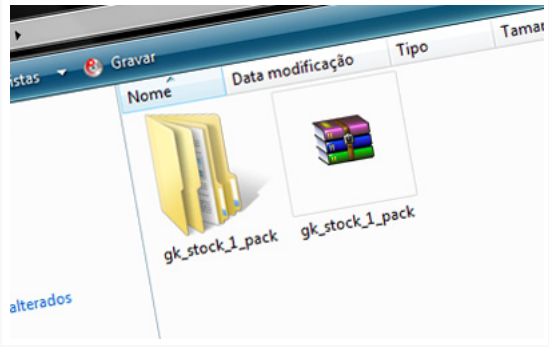
If you any experience in joomla or not, the installation is quite simple and it should not be a problem, if you follow correctly this instructions.

IMPORTANT!!! Be sure to unpack the file first, before start working on it.

1 After the download is done, you need to unpack the gk_stock_1_pack.zip file.

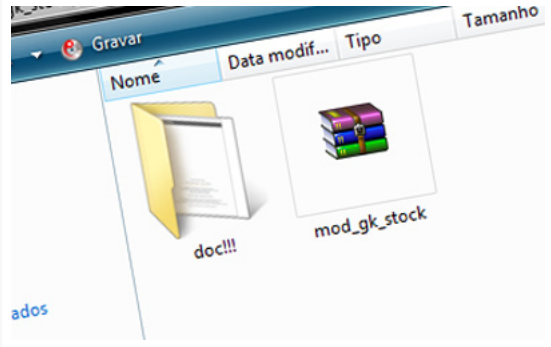


2 Now that you have all the files available, let's see a brief overview of the content inside the GK Stock module package.



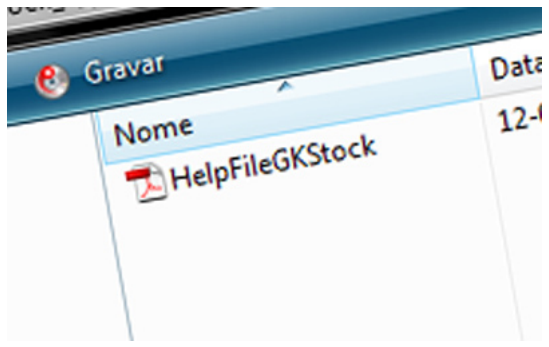
3 mod_gk_stock.zip

This file is the module and must be installed using the Joomla Installer. (Installation: use the Joomla Installer).



4 doc!!!

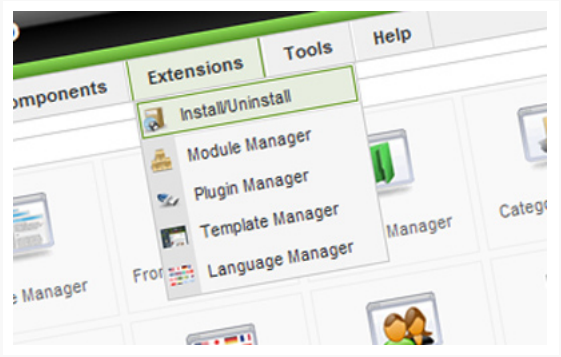
Contains the present HelpFile document. HelpFileGKStock



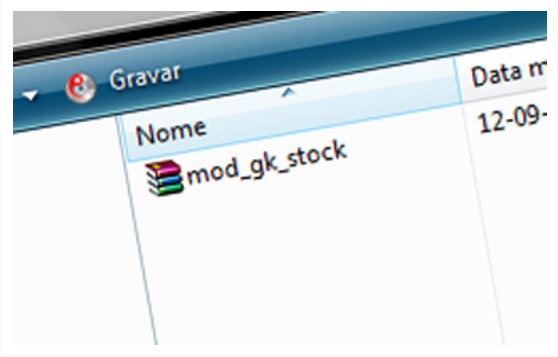
GK Stock Module Installation

1 Using your Joomla! Administrator, navigate to the administrative panel on your website.

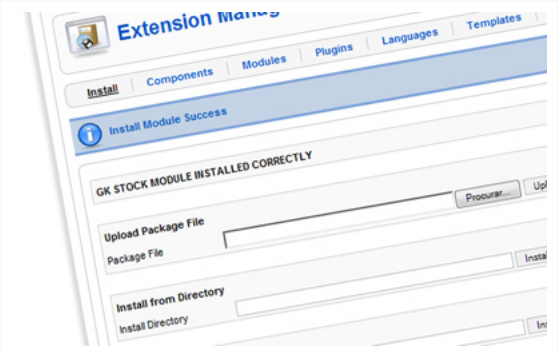
From the top menu, select "Extensions > Install/Uninstall"



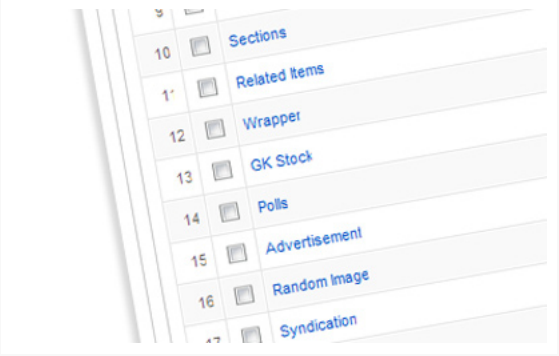
2 Click the 'browse' button, select the *mod_gk_stock.zip* file and press 'Upload File & Install.'



3 If all goes well, a message will appear saying 'Upload Module Success'. After installation is set, it will display an overview of the module.



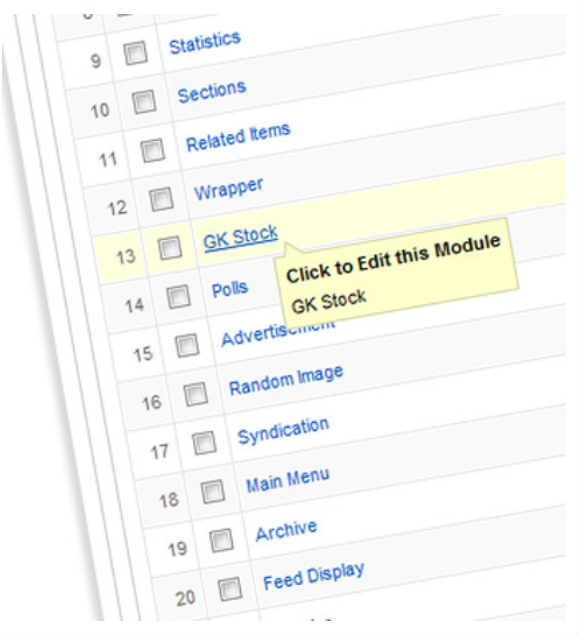
4 Now that the GK Stock is available on your Modules Manager, let's take a look inside of the module configuration and see what's able to do.



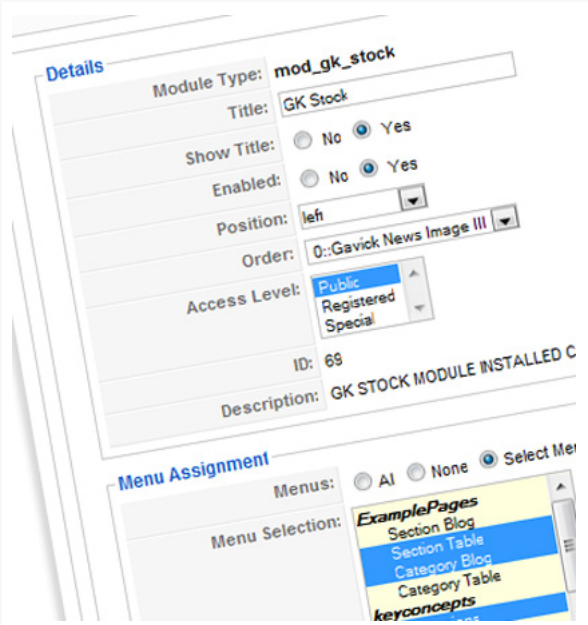
GK Stock Module Configuration

1 From the top menu, navigate to select "Extensions > Module Manager".

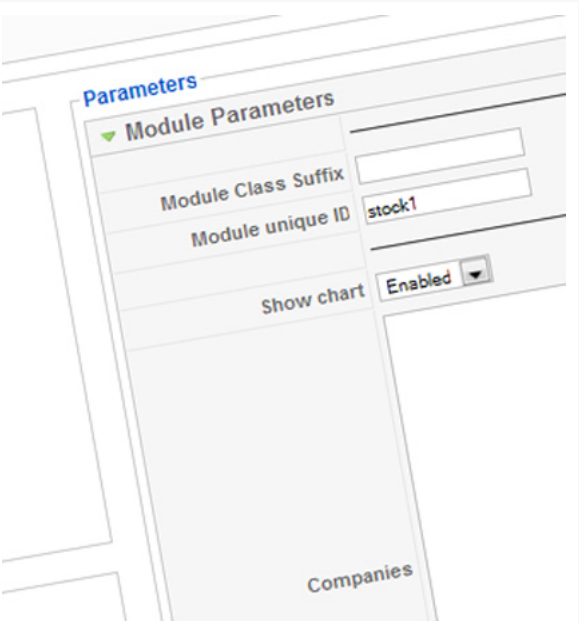
2 Find the GK Stock module on the available list and click on it to edit the module configuration.



3 Inside, you will be able to configurate the different parameters that will allow to display quotes stock from any company in world market. Start by selecting on the details (on left side) the option to enable the module, set it on the desired module position on your template and also, set menu assignment to determine the pages were the module will be show.



4 Next, let's get to the right side of this page, were you find all the module parameters. We will explain in detail each of the parameters available.



Module parameters:

Configurate the following parameters fields.

Module Class Suffix:

A suffix to be applied to the css class of the module (table. moduletable), this allows individual module styling.

Module unique ID:

Unique ID for module (must be unique if you have two or more modules on one page) (i.e. stock1 or stock2).

Show chart:

Enable this option if you want to display quotes chart in module.

Companies:

Specify list of companies to display. For example:

NASDAQ:MSFT,Microsoft;

NASDAQ:GOOG,Google;

NYSE:BRE,BRE;

NASDAQ:YHOO,Yahoo;

Every line contains - index, company name used in specific and full company name which is visible in module.

Very Important! You need to respect the format of data.

See next chapter to find out how to get this informations.

Amount of companies on chart:

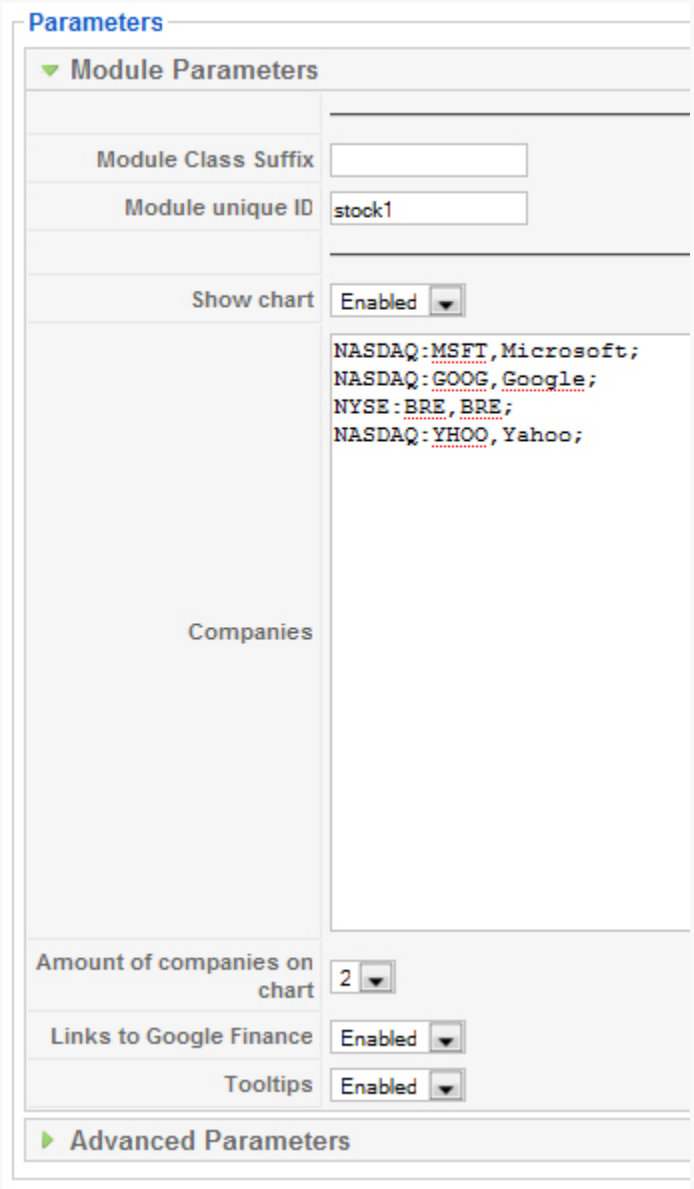
Set the amount of companies to display in chart from 1 to 4.

Links to Google Finance:

Enable this option if you want to set links to Google Finance API in every company listed.

Tooltips:

Enable this option if you want to show tooltips about every company on your list.



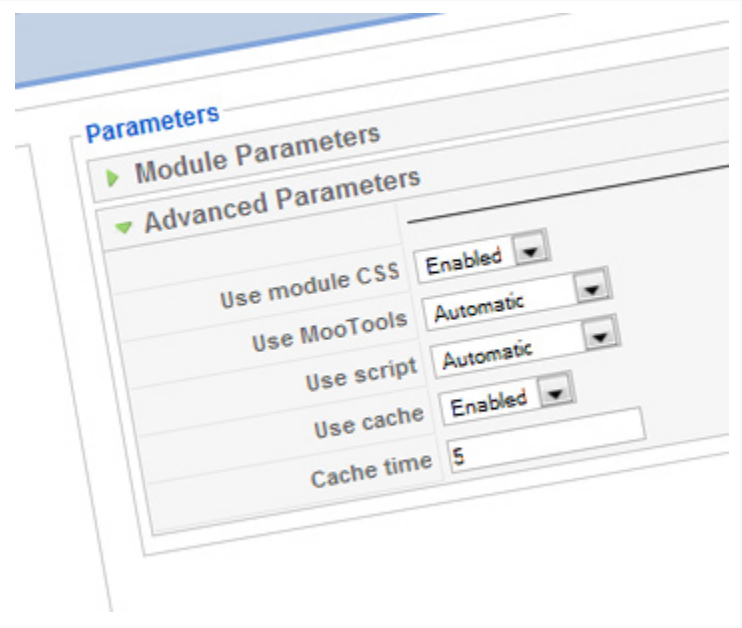
Advanced parameters:

Use module CSS:

Disable this option when you are using template with built-in styles for this module.

Use MooTools :

Now modules support new technique of assets JavaScripts files. Use this option only if you have a problem with scripts on your site. In other situations option automatic is strongly recommended. If you want to run more than one copy of this module on one page then set this value for disabled. Also if you have an mootools framework in version 1.11 included on your site then disable this option.



Use script:

Now modules support new technique of assets JavaScripts files. In other situations option automatic is strongly recommended. Use this option only if you have a problem with scripts on your site. If you want to run more than one copy of this module on one page then set this value for disabled.

Use cache:

Enable this option if you want to speed up your site time loading.

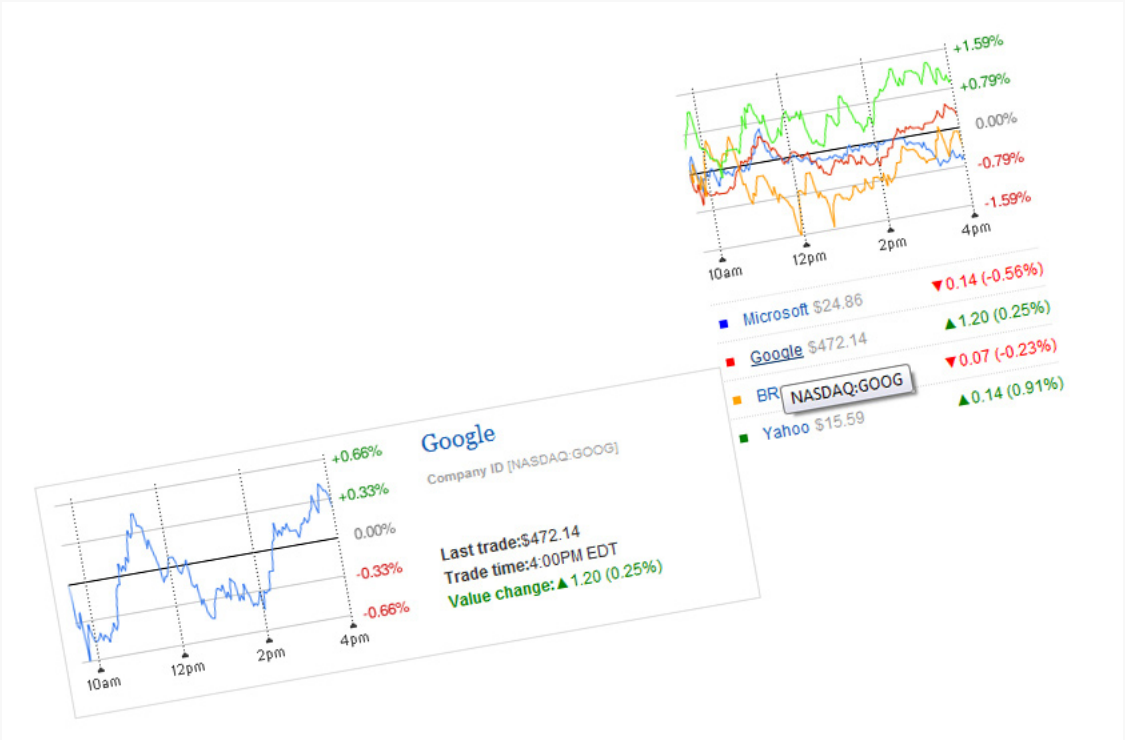
Cache time:

Set time for cache in minutes. Module will refresh in setted time.

GK Stock tooltips

As mentioned in the list of parameters, GK Stock module uses tooltips option that allow you to preview specific information data from individual company listed. The tooltip panel data includes chart with stock quote value evolution.

If enabled, you just need to place your cursor hover the company and automatically tooltips will be displayed.

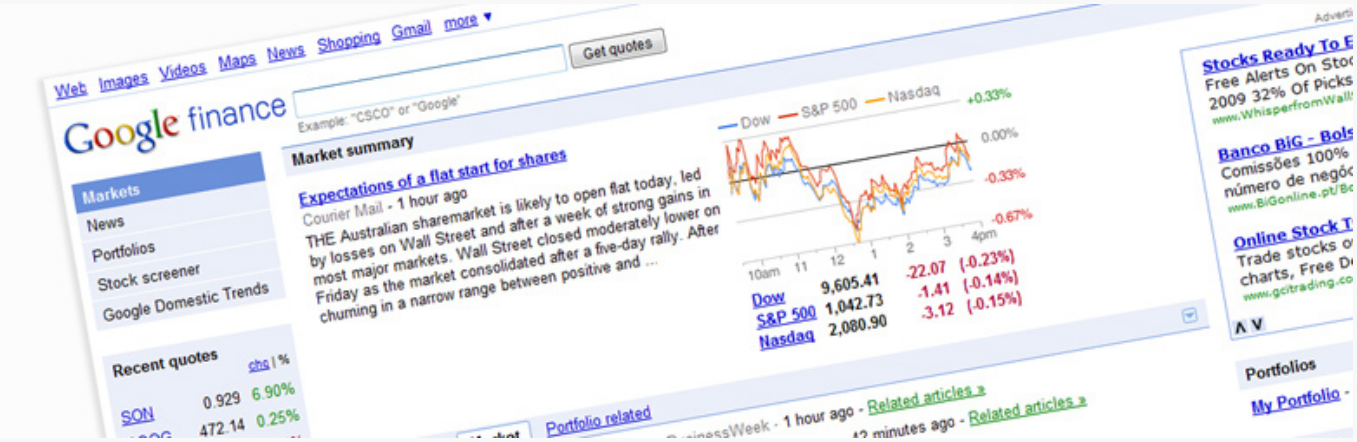


5 Setting Companies Data

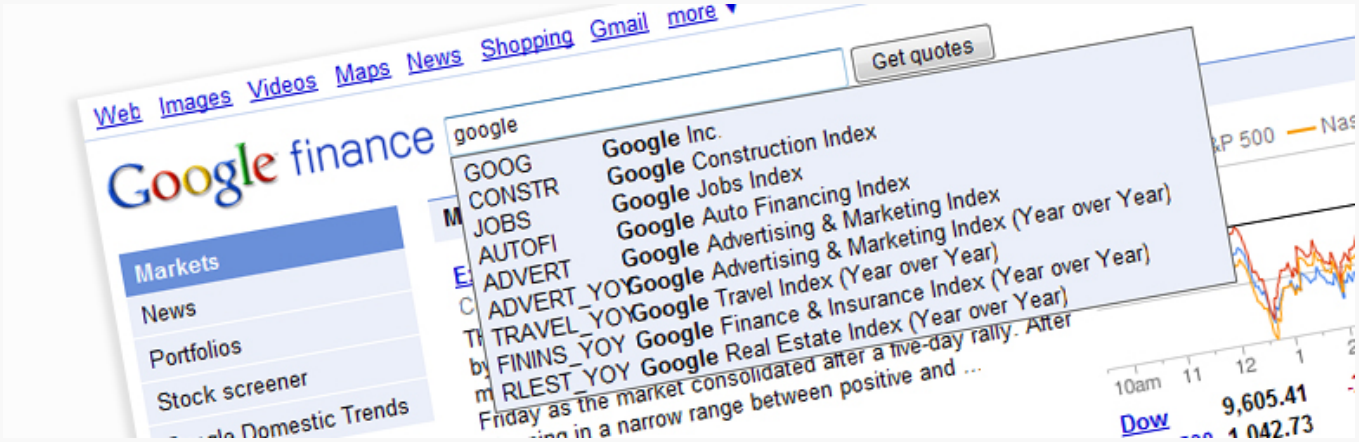
GK Stock Setting Companies Data

Using the list of companies used on the parameters screenshot, let see the example how to get Google Company settings.

With your web browser, navigate to http://www.google.com/finance



Write google on “Get quotes” search form and press enter.



The result should appear like the following screenshot. Get NASDAQ as index market source and GOOG as specific company name. So, in the module you need to add it exactly like this NASDAQ:GOOG,Google;

6 Recommendations

Here are some recommendations that you should considerate and might help you.

Do you have some problems with our tools?

Some usual problems reported on our support forum are originated from script conflict with 3th party tools. If you know Joomla suficient enough, you already know that there is a huge amount of solutions and extensions available for free or some commercial from other team or developers. Naturally, you will search others extension to complete some particular funcionality and your website needs, but understand that we are responsable only for our templates and tools; and we cannot garantee that all 3th party extensions will work perfectly along with our tools. So, it is your hands and it is your responsabity to choose those extensions on Joomla Comunity. Anyway, you always can ask for support in our forum and if is possible, we will try to help you.

Another usual problem reported in our forum, is related with permissons on files and directory. Some tools need that some specific files are set with rewrite or read permissions, so you can find some problems if you don't have this permissions set. Take note that we cannot control your server security configuration, but we can point you directions were you must change this permissions. If you are unable to change it, we recommend that you contact your host server provider.

Keep always updated!

We strongly recommend that you visit us regularly on update.gavick.com, were you can see the latest updates of our templates, components, plugins and modules. If you have any problem, be sure the solution is not already available and you will avoid waste time searching or asking for solutions in our forum support.

Need some small CSS style customizations adjustments?

You can always request some support from our Moderators or Developers, but you need to take in mind that this is customization and not regular support service. We are considerating in the future to create personnal customization and installation services support for those who need it. Nevertheless, we will always available to try to help you.

If you have some experience in CSS styling, we strongly recommend the use one of the most powerful tool for WebDesigners, available for free in FireFox browser - The FireBug addon - a perfect ally and work tool.

What is the better way for me to place a problem in the support forum?

If you need help in some issue, please post it in our forum support in the most objective way, preference in english language and with an URL to show us the problem. This way, we will be able to give you the needed help in faster way.

Need to contact Us?

Besides our official forum support, you can also contact us by Skype. Please check our contact page and we will reply to you as soon as posible.