

## SearchBlox WordPress Plugin 0.4

SearchBlox 8.0 is the latest version of SearchBlox. SearchBlox is an out of the box Enterprise Search solution that is fast to deploy and easy to manage which would provide you with a great search experience.

SearchBlox now provides new and enhanced version of SearchBlox WordPress plugin for WordPress, one of the best content management systems. This plugin provides a dynamic search through a wide variety of content in WordPress. Using this plugin with WordPress can make your search more flexible and dynamic where you can also have a drilled down approach while searching. With the latest plugin installed you can do a federated search of your WordPress content along with other webpages, personalized file system, RSS, emails, custom information, database, MongoDB, Google Drive, Twitter and CSS files.

### Installing and configuring SearchBlox WordPress plugin

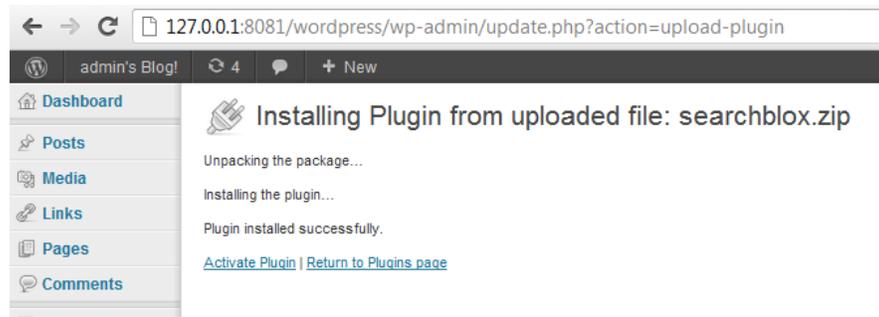
#### Installing SearchBlox

- Install and setup SearchBlox latest version available for download in website. [Instructions are available at Searchblox wiki](#). You can setup SearchBlox in the same server or in the cloud. After successful installation of SearchBlox start your SearchBlox server. You would be able to access the Admin site of SearchBlox through the link <http://localhost:8080/searchblox/admin/main.jsp>

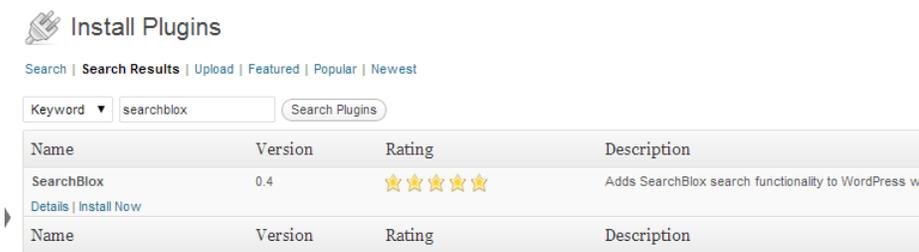
**Note:** Contact SearchBlox to get Server license. WordPress plugin cannot be activated with free license.

#### Installing WordPress Plugin

- Download the SearchBlox WordPress plugin from [SearchBlox website](#) which is available as a zip file.
- Login to WordPress admin page. From WordPress Dashboard menu go to Plugins → Add New. Upload the SearchBlox zip folder downloaded above and click Install. If your installation is successful you will get the plugin installed successfully message as given below.



- The user can search for WordPress plugin and install it directly as shown in the screenshots below.



### Installing Plugin: SearchBlox 0.4

Downloading install package from <http://downloads.wordpress.org/plugin/searchblox-search-for-wordpress.zip...>

Unpacking the package...

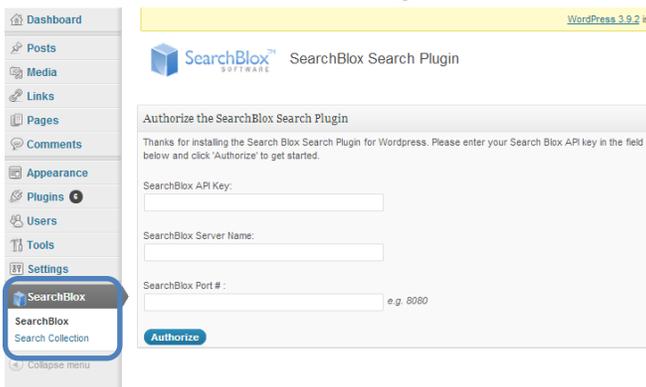
Installing the plugin...

Successfully installed the plugin **SearchBlox 0.4**.

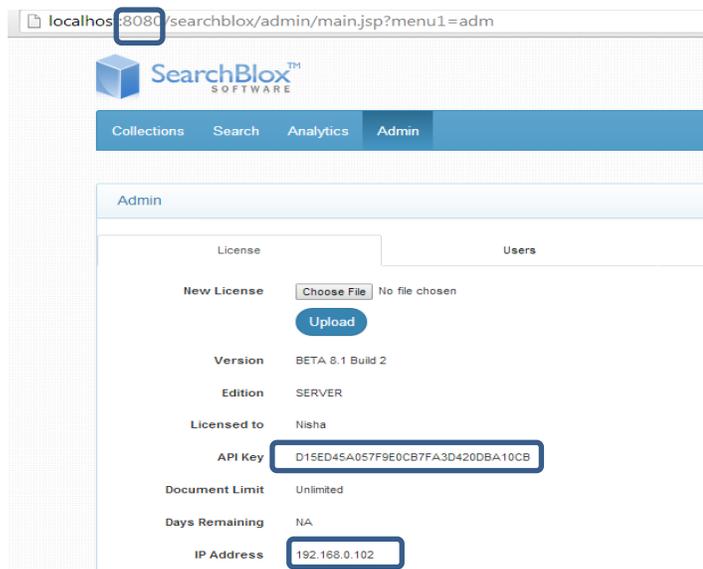
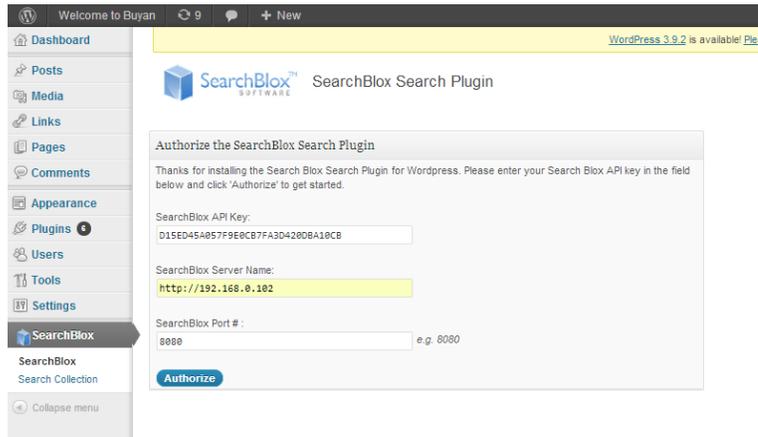
[Activate Plugin](#) | [Return to Plugin Installer](#)

## Configuring SearchBlox WordPress Plugin

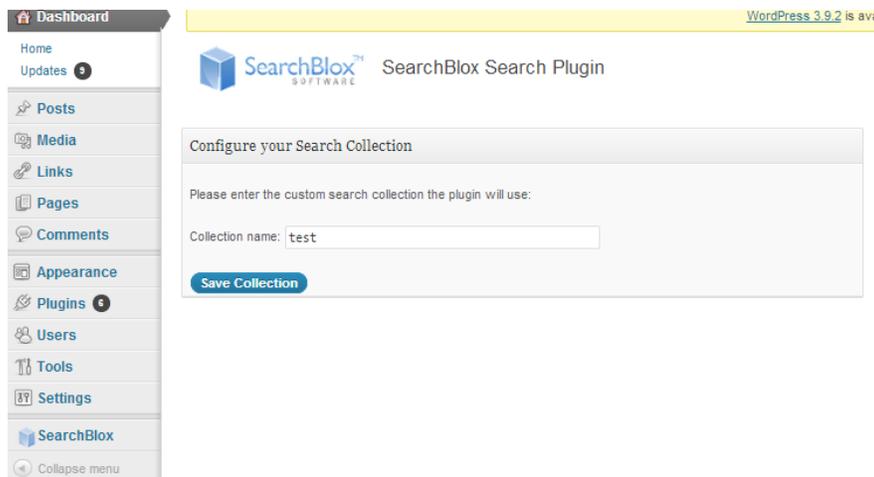
- After successful installation activate the plugin. Once the plugin gets activated you can observe SearchBlox settings appear under WordPress Settings menu. There are two menu items, one is the basic SearchBlox settings and the other collection settings



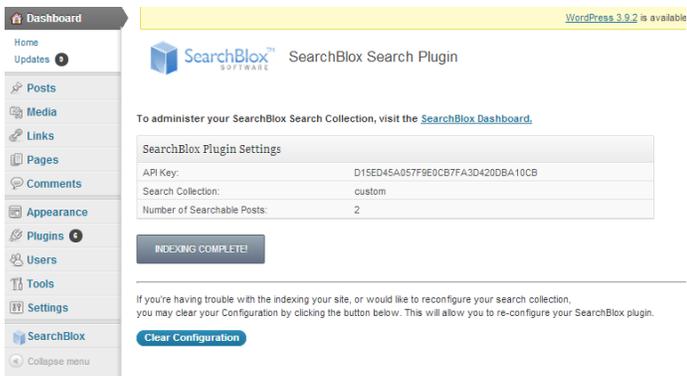
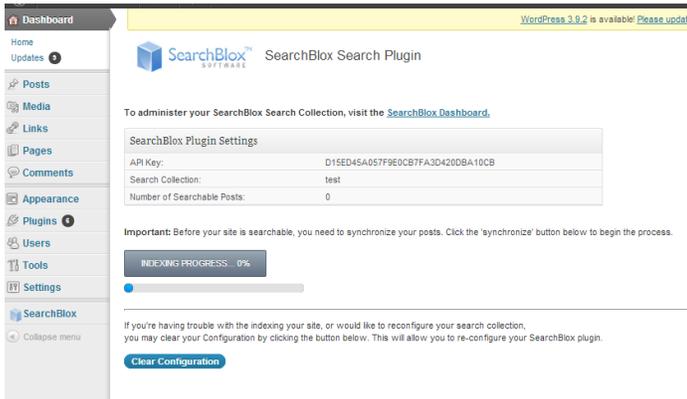
- In the SearchBlox settings give the API key, Server Name and Port no. Click Authorize button to connect WordPress with SearchBlox.



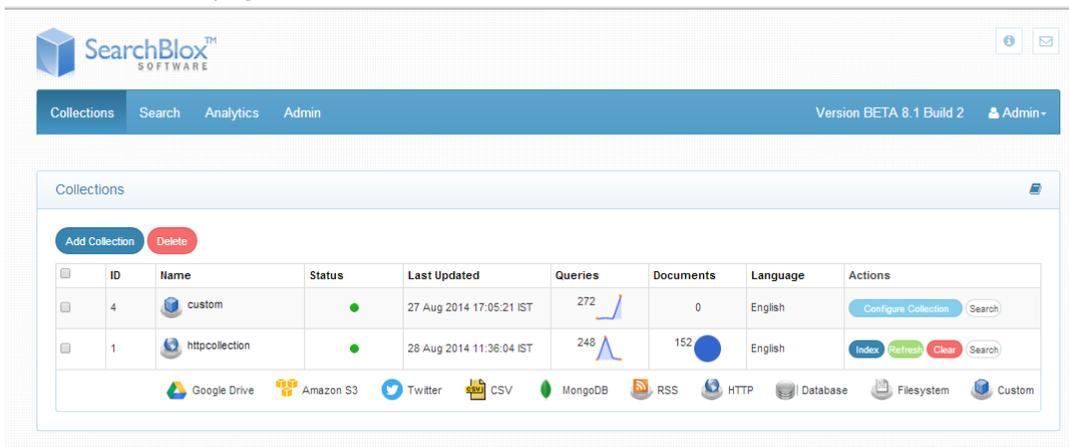
- After successful Authorization the following page would appear. Create a custom collection in SearchBlox and give the custom collection name and click save collection button.



- After giving collection name the user can synchronize WordPress with SearchBlox as follows
  - Clicking Synchronize button would help in synchronizing (indexing) the web content of WordPress with SearchBlox.

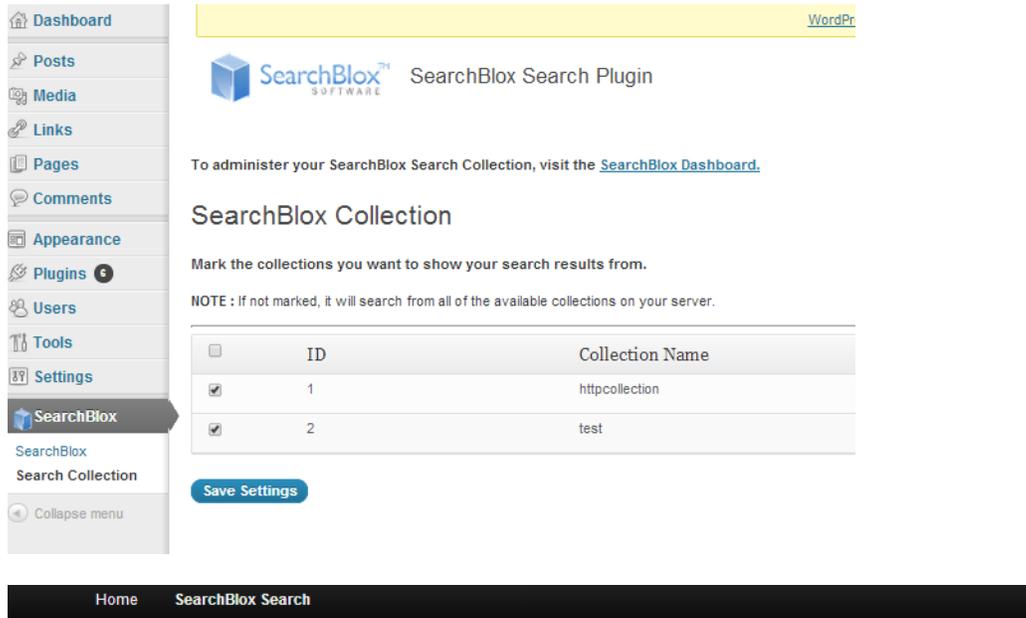


- Clicking clear button would clear the SearchBlox settings.
- Create a custom collection in SearchBlox. This custom collection will be used to index the web content and pages from WordPress.



## Configuring SearchBlox collections with WordPress plugin

- The collections of SearchBlox can be configured to be searched through WordPress using the SearchBlox collection settings. Collections to be included in WordPress search results have to be checked in the SearchBlox collections page. With this feature one can search not only WordPress but all types of Collections supported by SearchBlox.



WordPress

SearchBlox SOFTWARE SearchBlox Search Plugin

To administer your SearchBlox Search Collection, visit the [SearchBlox Dashboard](#).

### SearchBlox Collection

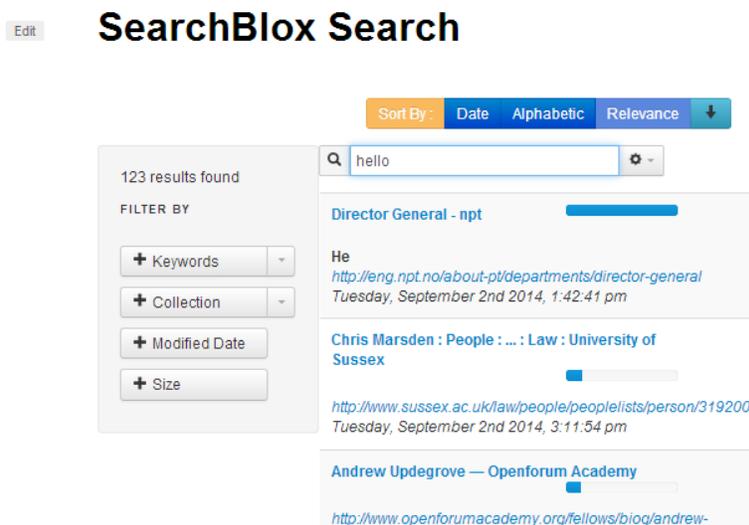
Mark the collections you want to show your search results from.

NOTE: If not marked, it will search from all of the available collections on your server.

<input type="checkbox"/>	ID	Collection Name
<input checked="" type="checkbox"/>	1	httpcollection
<input checked="" type="checkbox"/>	2	test

[Save Settings](#)

Home SearchBlox Search



Edit

## SearchBlox Search

Sort By: Date Alphabetic Relevance ↓

123 results found

FILTER BY

- + Keywords
- + Collection
- + Modified Date
- + Size

Q hello

**Director General - npt**

He  
<http://eng.npt.no/about-pt/departments/director-general>  
 Tuesday, September 2nd 2014, 1:42:41 pm

**Chris Marsden : People : ... : Law : University of Sussex**

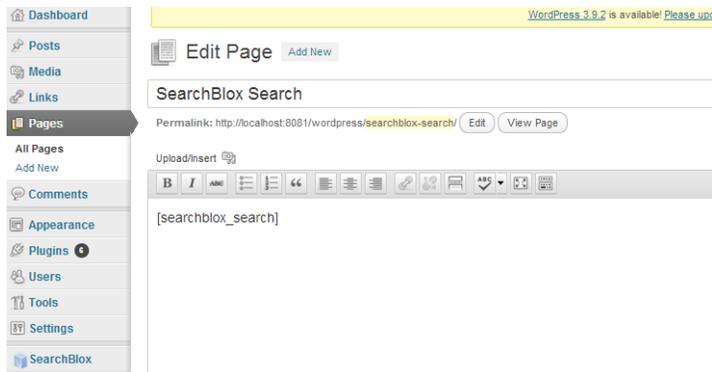
<http://www.sussex.ac.uk/law/people/people/lists/person/319200>  
 Tuesday, September 2nd 2014, 3:11:54 pm

**Andrew Updegrove — Openforum Academy**

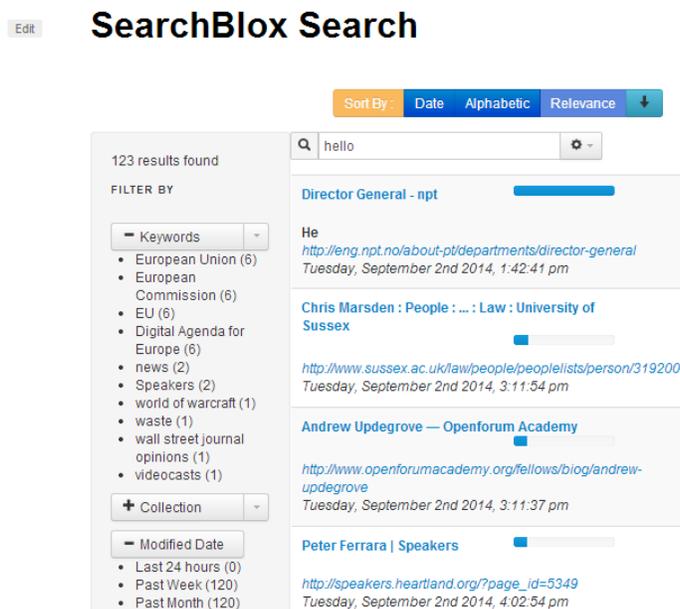
<http://www.openforumacademy.org/fellows/biog/andrew->

## Searching WordPress through SearchBlox

The short code for implementing SearchBlox in WordPress is [searchblox\_search]. To search using SearchBlox the user has to paste this short code in their webpage.



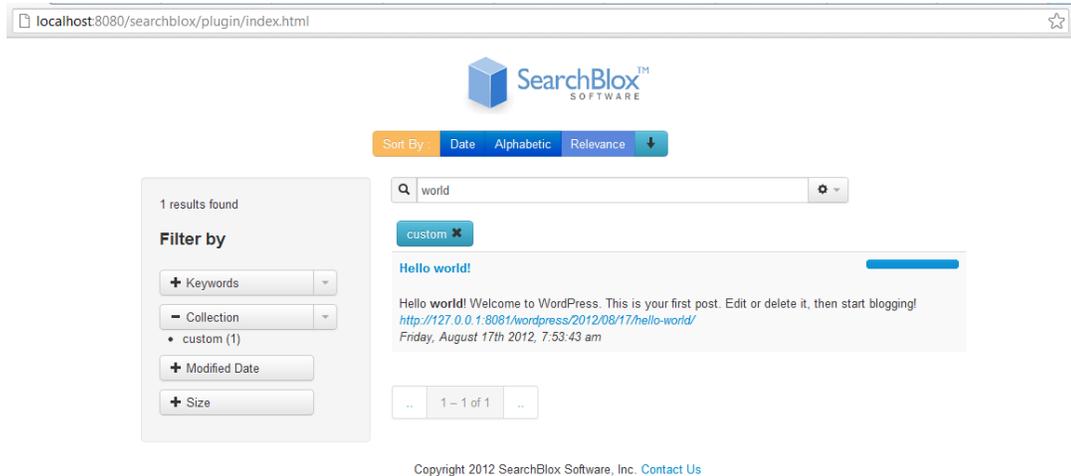
Now the user can perform faceted search of SearchBlox from their webpage.



## Features of SearchBlox WordPress plugin

- search other websites through SearchBlox WordPress plugin using http collection
- search local files through plugin using file system collection
- search database, mongodb, twitter, google drive files, amazon s3 files, csv and rss files through the respective collections. To know more about the collections supported by SearchBlox and their working please visit our [wiki](#)
- search WordPress pages from SearchBlox site

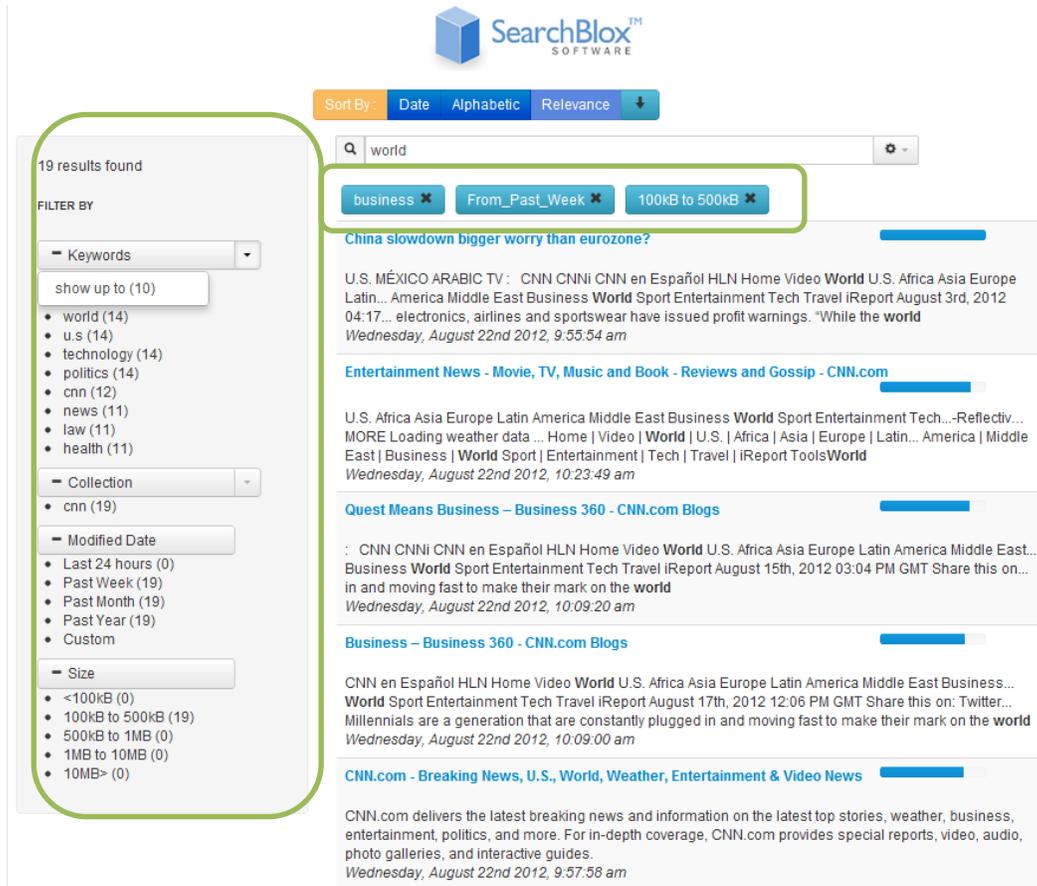
This search is possible with SearchBlox if we had associated SearchBlox WordPress plugin with WordPress website. Once you have indexed the WordPress content in SearchBlox you can search for the content related to WordPress from the [main SearchBlox search page](#) using the SearchBlox server.



## Faceted Search through SearchBlox WordPress plugin

You can perform faceted search through SearchBlox using the four attributes namely Keywords, Collection, Modified Date and Size of the file.

- You can drill down your search as per your requirement with these attributes.
- You can view the attributes as buttons on the left side of the page similar to that of a drop down list.
- You can limit the number of Keywords and Collections by clicking the down arrow mark on the right corner of the Keywords and Collection buttons. The default number for the attributes is 10. To remove the attribute values from displaying you can give the value 0 here.
- While searching you can modify your facet anytime by just adding or removing the attributes based on your search requirement
- All four attributes can be used at a time to drill down your search results.
- You can add or change a facet by either adding the attribute or remove the added values.
- A facet can be added to a search by selecting the attribute values. You can view the added attributes above the search results
- You can remove an attribute of a facet just clicking the **x** mark from displaying in the attribute values above the search results.



The screenshot displays the SearchBlox search results page. At the top, there's a search bar with the query 'world'. Below it, three filter buttons are visible: 'business', 'From\_Past\_Week', and '100kB to 500kB'. The search results list several news items from CNN, including 'China slowdown bigger worry than eurozone?' and 'Entertainment News - Movie, TV, Music and Book - Reviews and Gossip - CNN.com'. On the left side, a 'FILTER BY' sidebar is shown with four main categories: Keywords, Collection, Modified Date, and Size. The 'Keywords' section is expanded, showing a list of terms like 'world (14)', 'u.s (14)', 'technology (14)', 'politics (14)', 'cnn (12)', 'news (11)', 'law (11)', and 'health (11)'. The 'Collection' section shows 'cnn (19)'. The 'Modified Date' section has options like 'Last 24 hours (0)', 'Past Week (19)', 'Past Month (19)', 'Past Year (19)', and 'Custom'. The 'Size' section has options like '<100kB (0)', '100kB to 500kB (19)', '500kB to 1MB (0)', '1MB to 10MB (0)', and '10MB> (0)'. The search results are sorted by 'Date'.

## Keywords as a facet

By selecting the keywords you can limit your search results based on the availability of those keywords. You can add as well as remove set of keywords from your search results as mention above. You can also add more than one keyword in your facet

## Collection as a facet

By selecting a collection you can limit your search to a WordPress, website, file system or RSS. You can add or remove one collection at a time. To change a facet based on collection you need to remove the existing collection attribute and then add the other one.

## Modified date as a facet

You can limit your search results based on the modified date of the search results. Here too you can add or remove one date attribute at a time.

## Size as a facet

This facet limits the search results based on size. Only one size attribute can be added or removed at a time.

## **SearchBlox WordPress plugin - additional features**

- Sorting by bar on top of the search results is one of the important features of SearchBlox where you can sort your search results based on date, alphabetical order and relevance in both ascending as well as descending order.
- There is a feature, the relevance bar on the right side of each result that indicates the percentage of relevance that the search result has based on the search term.
- You can also modify or replace keyword facet with other facets like title, author, etc. as per your requirement by making changes to the index.html file within SearchBlox.