Search | WeWeb Documentation

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| URL source | <https://docs.weweb.io/elements/search.html> |
| Date de scraping | 2025-04-08T15:54:26.905327+00:00 |

## Search ​

## Search elements ​

In WeWeb, you have access to two search elements in the Add panel:  
one search input one search input with a dropdown that displays results  
  
The logic to filter a collection based on the value of a search will be the same whether you work with a ready-made search element from the Add panel or build your own.

### Images

<https://docs.weweb.io/assets/search-elements.BOPYn0Lp.png>

## Filter data with search term ​

00:00 - Using the ready-made search element vs building a search from scratch 00:40 - Starting with an input, any input element 02:12 - Understanding component variables (and why they're important) 02:45 - Filtering a collection based on the value of the search input 04:48 - Removing the advanced placeholder 05:19 - Slowing down the reactivity of the search very slightly to benefit user experience (debounce) 10:35 - Key takeaways

## Style search results ​

In the video below, we show you how you can highlight the search term in search results:  
Here's the JavaScript code snippet we use in the video:  
Make sure you replace:  
the {searchInputVar} in line 2 with your own search input variable, without the {} wrappers the {searchResultText} in line 8 with the text from your search result inside the () , but without the {} wrappers

### Code

Langage: unknown

/\* Declare your search term variable \*/  
const search = {searchInputVar}  
  
/\* Define your regular expression \*/  
var regEx = new RegExp("("+search.replace(/([\^\$\.\\\(\)\[\}\{\}\+\\*\?\<\>\=\-\|\:\!\&])/g, '\\$1')+")" , "ig");  
  
/\* Sanitize the result text \*/  
const sanitizedText = wwFormulas.sanitize({searchResultText})  
  
/\* Style the result text that matches the regular expression with a red color and yellow background \*/  
return search ? sanitizedText.replace(regEx, `<span style="color:red; background: yellow">$1</span>`) : sanitizedText