

This is an archived version of Help Essentials and will no longer be updated. Downloads and purchases no longer work. Visit [Grainge.org](https://grainge.org) to access downloads. ✕

[Shop](#)[About](#)[Services](#)[Blog](#)[Contact](#)[My Account](#)[Basket](#) ⁰

Adobe RoboHelp: Highlight Search Results in Topics With Zoom Search

By [Willam van Weelden](#) on 2nd January 2014

[Zoom by Wrensoft](#) is a popular tool to add a better search function to RoboHelp's WebHelp output. This tool became popular when the search function from WebHelp left something to be desired. But even now ZoomSearch offers much more flexibility than the regular WebHelp search.

The only thing still missing with Zoom Search was the ability to highlight search results in WebHelp output, due to Zoom Search not being able to plug into the highlighting features from WebHelp. In this article I show you how to add topic highlighting to WebHelp output for ZoomSearch. The search highlight will work exactly the same as the regular WebHelp search.

To see an example, follow the link below. Choose the page Search from the menu and try searching for the text Salesbuilder.

- [View example output](#)

Categories

[In-depth](#)[JavaScript](#)[Output manipulation](#)[Products](#)[RoboHelp](#)[Tips](#)[Tutorials](#)[Uncategorised](#)

Tags

[AIR Help](#) [Android](#)[Browse Sequences](#)[Captivate](#) [CHM](#)[Conference](#)[Context Sensitive Help](#)[CSH](#) [Downgrade](#)[Fonts](#) [FrameMaker](#)[HTML5](#) [Images](#)[Index](#) [JavaScript](#)

- [Dopwnload required Zoom Search functions for Highlighting Search Results in RoboHelp](#)

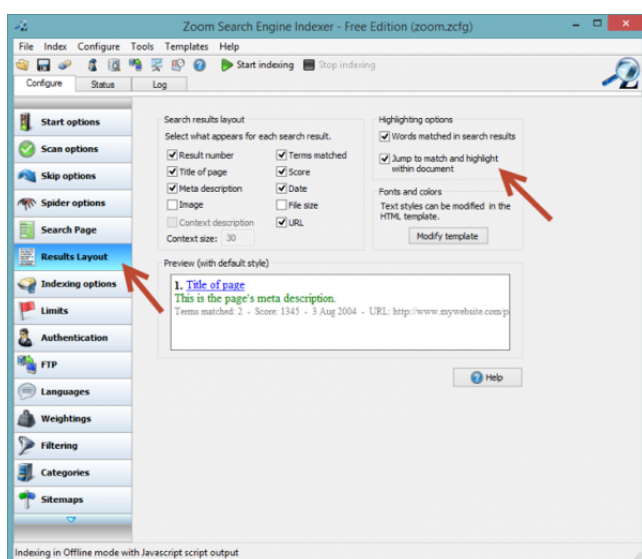
Creating your output

The first step is to create your output. You do this in just the way you're used to. If you're new to ZoomSearch in RoboHelp, see [Peter Grainge's excellent tutorial for using Zoomsearch with WebHelp](#) for instructions.

Creating the Zoom Search index

You create the Zoom Search index with the settings you use normally. If you're new to Zoom Search in RoboHelp, see [Peter Grainge's excellent tutorial for using Zoomsearch with WebHelp](#) for instructions.

The only thing you need to check, is that the setting *Jump to match and highlight within document* is checked. Zoom Search will only provide the highlight information when this option is checked.



Lists LMS

Merged Help

Mobile Navigation

Navigation Pane

Patch

Responsive HTML5

Review RoboHelp

RoboSource Control

Scripts SharePoint

Social Media

Source Control

Subversion

Team Foundation Server

TFS Video

Visual Studio

WebHelp Widget

YouTube

ZoomSearch

Archives

November 2018

August 2017

July 2017

June 2017

March 2017

February 2017

November 2016

September 2016

August 2016

April 2016

March 2016

After creating the index, place the index in your output.

Modifying the RoboHelp output

The last step to enabling search highlighting is to modify the file `whtopic.js` in the root of your output.

1. Download the zoomsearch functions.
2. Open the file `whtopic.js` with a text editor.
3. Remove the following functions from `whtopic.js` (lines 533-583 in RoboHelp 10):

1. `IsHighLightRequired`
2. `onGetHighlightInfo`
3. `onGetPaneInfoToHighlight`
4. `highlightSearch`

4. Paste the contents of the downloaded text file into `whtopic.js`.
5. Save `whtopic.js`.

Your output is now ready. Search results are now highlighted in topics. Save the file `whtopic.js` as you need to replace this file with the modified file every time you generate WebHelp.

Posted in [RoboHelp](#) and tagged [RoboHelp](#), [WebHelp](#), [ZoomSearch](#).

Share

November 2015

May 2015

November 2014

September 2014

August 2014

July 2014

March 2014

February 2014

January 2014

October 2013

September 2013

January 2013

December 2012

November 2012

October 2012

September 2012

August 2012

July 2012

RoboHelp 11 Review

Adobe RoboHelp: Show/Hide Navigation Pane Links in Topics

[About](#) [Services](#) [Blog](#) [Contact](#) [Terms](#) [Privacy](#)



© Help Essentials