# YESSLE THE SEARCH ENGINE

# Source code

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# Zip-file Overview

In the zip-file you will find several files that can be freely used as a start for building your own search engine. Here follows an explanation of the files:

## index.php

This is the file that contains the search bar. If you type something in the search bar and click search it will look in database.txt

#### database.txt

This is a short database containing only a few search items. You can manually add webpages and descriptions or use get\_page.php

## get\_page.php

This webpage looks like the main page, but you can add webpages to the database automatically by copy-pasting a web address of a webpage you like to add.

#### autosuggest\_list.txt

Here is a list of autosuggestions. In this source code, this file is not updated when you add a page. To see how that works watch the Youtube-video.

# Link to your own search engine

Feel free to adapt the code and build your own search engine!

If you have something ready, I would like you to share a link to your engine. Send a message to <a href="mailto:info@yessle.com">info@yessle.com</a> and I will add your page to the description below the Youtube video. Thanks, have fun! Team Yessle