## Word Cloud Step by Step using Word It Out and Monkey Learn

• Go to <u>www.worditout.com</u> and click Create



## What's a word cloud?

An attractive arrangement of randomly positioned words, where the most important words are bigger than the others.

## What are they for?

Mostly for fun! ...and now you can print them automatically onto items: a great idea for making custom gifts! Plus they are fantastic at summarising large documents (reports, speeches, questionnaires, etc), teaching kids and more...



## • Now copy and paste your text into the Original text box

Word ItOut + Create	🗰 Discover 🛛 🥥	Community	
MAKE A WORD CLOUD Original source	Original text		
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		ect other source types pply no filter if words do not repeat.	
Need a website?	Settings 🗢	Sexamples	C Generate
Order vours today			



Click on the left hand menu options of Font, Colour, Layout and Size to change the design of your word cloud.

(*Tip: Uncheck the Randon on Regenerate option for Fonts*).

Then click on Regenerate for your choices to be applied.

Click on Original source to go back to the initial screen where you can select Settings and make changes to how words are included in your Word Cloud as follows:

Settings 🖨	S Examples		Here you
Minimum number of letter	rs in a word	2	word (th
Filtered words			
	e aren't as at be been b could couldn't did didn't	-	You can a automat
Filtered punctuation char 0123456789!"#\$%& ¥¦§`© <sup>a</sup> «¬®¯°± <sup>23</sup> ´µ¶`.	'()*+,/:;<=>?@[\]^_`{ };	¢£¤	You can a are auto
Each will be removed from t Replace with default.	he beginning or end of any wor	d.	
Replace with a space			Andvou
~_			And you
Each character is replaced together.	by a non-breaking space, keepi	ng words	characte replaced include p

Here you can change the number of letters in a word (this is 2 by default)

You can add to or change the words that are automatically discounted from the Word Cloud

You can amend the punctuation characters that are automatically discounted too

And you can specify that where a certain character is used e.g. hyphen – this will be replaced by a space (useful if you want to include phrases in your Word Cloud)

See our example Word Cloud using the text you've been provided with:

digital offered/required engagement difficult government searching calling depression society become around health extremely prevents playing ways employment kind currently extraordinary because apps patient affects people impact foodbanks friends lacked instance massive outside independent elderly COVID many anxiety steps tracing virtual unable effect Lack left level one contact role most wide shopping greater towards Uber training support website NHS Family main homes Users puts during being range involve physical pandemic services app Isolation pathways describe Service advice behind job find brings disadvantage more clients mentioned social local like central internet underlying some connections groups excluded especially among

Now select the Word list option in the left hand menu.

You can make changes to the number of times a word appears in your text in order for it to appear in your Word Cloud.

Total number of words	25	Display on word cloud
134 were filtered from the original source.		Display (set by user)
Minimum frequency	2	Do not display
Only display words found at least this often.		Do not display (set by user)
The highest frequency is 8.		Current word
Letter case	lowercase 🗢	Recently modified word
25 match the filtering criteria.		
access many social health support unable digi	tal advice local covid mor	e during lack friends
prevents internet services family government t	peing main pandemic elde	rly employment difficult

Changing the above to 2, now reduces the number of words appearing from 100 to 25.

Now click on 'Regenerate':



Which will now display a Word Cloud as below:



You might now want to go back and e.g. remove the words 'being', 'main', and maybe others from the list?

Now go to <u>https://monkeylearn.com/word-cloud</u> and paste the same text into the Source text box and click on Generate cloud

w	WordCloud Generator By MonkeyLearn			Word cloud powered by artificial Intelligence 😈
		Source text	Upload text file	
		Type or paste your text here or upload a fil a word cloud	e to generate	
			Generate cloud →	

What difference do you notice? MonkeyLearn's word cloud generator uses Artificial Intelligence techniques, so you'll see it has grouped themes and included phrases (although these aren't always accurate).

apps	99 Relevant Words ?
everyday activities patients access	
employment support main effects foodbanks relations services user covid-19 crisis video calling instance lacked access kind many many way	Sort result by: Relevance ~ 1. many support pathway 1 times Relevance 0.968
local business range of services- lack of access many support pathway virtual training mental health concerns support group	2. digital health services 1 times Relevance 0.968
family greater risk independent jobs searching family & friend guidance family & friend guidance	3. risk of depression 1 times Relevance 0.968
impact pandemic role excluded people	4. level playing field 1 times Relevance 0.968
level playing field wide range website disadvantages	5. range of services- 1 times Relevance 0.968

Both tools allow you to download the Word Clouds you create as Image files. Alternatively use the Snipping Tool (Windows) to take screenshots to paste into reports or presentations or save as images.

Word It Out also provides you with an Embed Code to add the Word Cloud to your website.