

ReadSpeaker Usage Statistics 1.0, 25 April 2022

# ReadSpeaker® Usage Statistics

The daily usage statistics from all our ReadSpeaker servers are gathered each night and processed by our statistics server. This means that today's usage will show up in your statistics tomorrow here in the customer portal.

The usage statistics are presented per month or per day, and are also available in a detailed view showing on which pages the Listen button was clicked. You also have the option to download the statistics for each month in a .csv file.

# **Usage Statistics Presentation**

## Usage per Month

When you click Usage Statistics in the menu in your user portal, you will see the tab Overview, showing the statistics as a bar graph for the months of the current year. You can select another year in the drop-down menu at the top and click Select to see the statistics for that year.

Select year: 2022 🗸 📀 Select					
Overview	Table View				
5000					
4000					
3000					
2000					
1000					
<u>م</u>	Jan	Feb	Mar		

On the tab Table View you can see the exact number of clicks per month and download the detailed statistics per month to a .csv file. Read more about the .csv format further down.



### Usage per Day

If you click on a month in the bar graph on the tab Overview, you will get the statistics for each day for that month in a bar graph. If you click on a month in the table on the tab Table View, you will get the statistics for each day for that month in a table, showing the exact number of clicks for each day. As with the usage per month, you can view the statistics as a bar graph on the tab Overview or in more detail on the tab Table View.

When you click a month, you may first see a list of "categories" into which the statistics can be broken down. The list will only appear if you have more than one product, or if your product has more than one default category. Select All (default) or select one or multiple categories under Specific categories, and then click Select to view the statistics for the selected categories. These categories are "stattypes", which are explained in detail further down.



Statistics 2022 / March				
Statistics March 2022				
Category All Overview	Reset able View	Clicks this month 7723		
Choose of	a date	for more details		
Date	Count			
2022-03-01	611			
2022-03-02	386			
2022-03-03	447			
2022-03-04	573			
2022-03-05	231			
2022-03-06	296			
2022-03-07	354			
2022-03-08	956			
2022-03-09	1055			
2022-03-10	675			
2022-03-11	527			
2022-03-12	179			
2022-03-13	181			
2022-03-14	368			
2022-03-15	567			
2022-03-16	317			

### **Detailed Breakdown**

If you click on a specific date in the bar graph on the tab Overview or in the table on the tab Table View, you will get the statistics for that day, showing the exact number of clicks on the Listen button for each URL as well as the total number of clicks. If you have access to more than one voice, you will also see which voices/languages were used.

M	arch 9, 2022					
Ca A	ategory Reset Clicks this day					
- A -	dvanced 2 Split by language Z Split by voice Oldate table					
- A -	dvanced Split by language Split by voice Update table Page	Language	Voice	Count	Percent	tage of tot
A	dvanced Split by language Split by voice Update table Page http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5	Language fr_fr	Voice Elise	Count 4	Percent	t <b>age of tot</b>
A ¥ 1 2	dvanced Split by language Split by voice Update table Page http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://www.readspeaker.com/wp-content/uploads/ReadSpeaker-docReader_tagged_EU_2019.pdf:1	Language fr_fr fr_fr	Voice Elise Roxane	Count 4 4	Percent	t <b>age of tot</b> ] 28.57 % ] 28.57 %
- A <b>#</b> 1 2 3	dvanced Split by language Split by voice Update table Page http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://www.readspeaker.com/wp-content/uploads/ReadSpeaker-docReader_tagged_EU_2019.pdf:1 http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5	Language fr_fr fr_fr fr_fr	Voice Elise Roxane Benoit	<b>Count</b> 4 4 3	Percent	tage of tota 28.57 % 28.57 % 21.43 %
-A # 1 2 3 4	dvanced Split by language Split by voice Update table Page http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://www.readspeaker.com/wp-content/uploads/ReadSpeaker-docReader_tagged_EU_2019.pdf:1 http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://app.readspeaker.com/demos/viewdemo.php?demo_id=76373&md	Language fr_fr fr_fr fr_fr ar_ar	Voice Elise Roxane Benoit Amir	Count 4 4 3 2	Percent	tage of tota 28.57 % 28.57 % 21.43 % 14.29 %
-A <b>#</b> 1 2 3 4 5	dvanced Split by language Split by voice Update table Page http://app.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://www.readspeaker.com/demos/viewdemo.php?demo_id=76380&md5 https://app.readspeaker.com/demos/viewdemo.php?demo_id=76373&md selection:https://app.readspeaker.com/demos/viewdemo.php?demo_id=76373&md	Language fr_fr fr_fr fr_fr ar_ar en_us	Voice Elise Roxane Benoit Amir Sophie	Count 4 4 3 2 1	Percent	tage of tot 28.57 % 28.57 % 21.43 % 14.29 % 7.14 %

**https://[your\_domain]/[your\_page]** means that the user has clicked the listen button and started listening to the page.

**selection:https://[your\_domain]/[your\_page]** means that the user has selected a portion of text and listened to the selection (parameter selectedhtml= is used in the call),

https://[your\_domain]/[your\_page].pdf:1 means that the user has used docReader and listened to page 1 of the document.

### **Total Character Count**

Load Character Count

To see the total character count, i.e. the number of characters read aloud, for a specific year, month, or day, click the link **Load Character Count** under the bar graph for that year or month, or at the top right when viewing statistics for a specific day.

You can split the statistics for the total character count up further by checking **Split by language** and/or **Split by voice** and then clicking **Update table**.

March 9, 2022 Category Reset Clicks this day All 4 938	Number of chara	acters 519
	Language Void	e Character Count
	en_us Sop	hie 9 756 173
	es_es Pilar	3 259 117
	ar_ar Ami	r 1 279 995
	de_de Max	690 272
	fr_fr Rox	ane 608 753
	it_it Gina	378 657
	nl_nl Ilse	225 771
	pl_pl Ania	196 558
	sv_se Maja	99 255
	fi_fi Elina	a 35 934
	no_nb Lykk	e 25 637
	by by Oska	are 21.233

## Pages Most Listened to

Under a bar graph for any year, you see a link **Load Top 20 last month**. Clicking it will show the 20 URLs with the highest usage for the previous month of the current year.

Load Top 20 last month

Cª A	All Hits last month 90 992					
		÷.				
#	Page	Language	Count	Percentage of total		
1	https://www.readspeaker.com/	en_us	22 876	25.14%		
2	https://www.readspeaker.com/es/	es_es	9 568	10.52%		
3	https://www.readspeaker.com/text-to-speech-demo/	en_us	8 603	9.45%		
4	https://www.readspeaker.com/ar/	ar_ar	5 180	5.69%		
5	https://www.readspeaker.com/pt/	pt_pt	3 877	4.26%		
6	https://www.readspeaker.com/es/demos/	es_es	3 082	3.39%		
7	https://www.readspeaker.com/de/tts-stimmen/	de_de	1 688	1.86%		
8	https://www.readspeaker.com/fr/demos/	fr_fr	1 483	1.63%		

# Under a bar graph for a specific month, you see a link **Load Top 20 pages**. Clicking it will show the 20 URLs with the highest usage for the month you are viewing.

### **Extra Parameters for Statistics**

Top 20 last month (February 2022)

The parameter stattype allows you to further break down the statistics reports for different websites, web pages, apps etc, while the parameter statparam results in showing page names rather than URLs in the reports. Each parameter is explained in detail below.

Adding both of these parameters to the ReadSpeaker implementation makes the call look like this:

```
/app-[REGION].readspeaker.com/cgi-bin/rsent?customerid=[CUSTOMERID]&stattype=[name
value]&statparam=[namevalue]&lang=[LANG]&readid=[READID]&url=[ENCODED_
URL]
```

### Stattype

The most commonly used parameter is "stattype". You give it a name value. If the parameter stattype is added to the ReadSpeaker implementation, an extra check box will appear under "Specific categories", which normally only shows your

products' default categories. The checkbox shows the name value added to the parameter. If you check it, you will see the statistics for all the pages on which the call includes that stattype parameter. You can add a stattype parameter for any of the following ReadSpeaker products : webReader, docReader and Enterprise Highlighting 2.5 and for each web site where the product is implemented. So, if you have multiple websites you can break down the statistics so they are shown per website by adding a different stattype parameter for each website.

The maximum number of characters in the stattype parameter is 32.

Example:

&stattype=webReader\_ProductionSite

&stattype=webReader\_TestSite

These examples will generate categories with the names "webReader\_ProductionSite" or "webReader\_TestSite" respectively in the usage statistics, like so:



#### Default categories

Our products have built-in stattype parameters (categories). Adding a stattype parameter for webReader, docReader, and/or Enterprise Highlighting 2.5 overrides

the category "default" or "docReader Listen". The other categories cannot be overridden.

The default categories are listed below per product.

webReader

default-wR - This is shown if webReader was used to listen to a page, unless a different stattype parameter is added to the ReadSpeaker call, this category is then overwritten by the new category. Introduced 03/03/2022, Prior that date, the category was called "default".

wordlookup - number of activations of the dictionary feature in the webReader pop-up menu and/or webReader toolbar.

translate - Number of activations of the translation feature in the webReader pop-up menu and/or webReader toolbar.

help page - Number of activations of the help button in the webReader toolbar.

MP3/No sound download - Number of times the Download mp3 button has been used to download an audio file.

formReader - Number of activations of the formReader module in webReader.

#### docReader

docReader Listen - Number of activations of the Listen button in docReader, including activations of the Listen button in the pop-up menu that appears when the user selects text. The count does not include the number of times docReader is opened, only the number of times someone listens. It does not include listenings of the Help page as it uses a different account/customerid. If the user has activated the Auto flip function in docReader, each page will generate a new hit in the statistics. If a stattype parameter is added to the ReadSpeaker call, this category is overridden by the new category.

docReader download - Number of times the Download mp3 button has been used to download an audio file.

#### Enterprise Highlighting 2.5

default-HL - This is shown if Enterprise Highlighting was used to listen to a page, unless a different stattype parameter is added to the ReadSpeaker call, this category is then overwritten by the new category. Introduced 03/03/2022, Prior that date, the category was called "default".

MP3/No sound download - Number of times the Download mp3 button has been used to download an audio file.

#### formReader

formReader - Number of activations of formReader.

#### SpeechMaker

preview\_[WASP\_ID]\_save - Number of times the Preview button has been activated.

produce\_[WASP\_ID]\_save - Number of times the Produce button has been activated.

Batch-produce\_save - The number of times the batch processing feature in SpeechMaker has been used. Note: batch processing is not enabled by default in SpeechMaker.

#### SpeechCloud API

Scapi - Normal usage when a customer is using tts.readspeaker.com/a/speak. This category can be overridden using SpeechCloud API's own

Preview - Scapi calls where the customer uses the preview parameter and streaming = 1

Preview\_save - Scapi calls where the customer uses the preview parameter and streaming = 0

dict-preview - Number of times the Preview button has been activated in the dictionary.

dict-preview\_save - Number of times the Preview button has been activated in the dictionary, with background audio added.

Papi\_save - Normal usage when customer is using tts.readspeaker.com/a/produce (the old discontinued PAPI url)

#### PodCaster

Podcaster - Number of times a mp3 file in a podcast is activated.

### **Statparam**

By default, the statistics show the url of the page they refer to, as you see in the figure in the section Pages Most Listened to. Note that if no URL is given as parameter to the service, it may default to the referer, which could lead to the referrer ending up in statparam. The referer may be a full URL or just the domain, depending on the referrer policy used by the browser or set explicitly. Your statistics reports can become more readable if you add the statparam parameter to the call in which you define by which name that page will be shown in the statistics. This name will be stored in the statistics database and shown in the reports INSTEAD of the URL of the page. You can add the statparam parameter for any of the following ReadSpeaker products : webReader, docReader, and Enterprise

Highlighting 2.5 and for each web site or web page where the product is implemented.

The maximum number of characters in the statparam parameter is 200.

Example:

&statparam=Home\_Page

&statparam=News\_Page

The example below shows what the result might look like:



## **Download Usage Statistics**

If you want to do your own analysis of the usage statistics provided, you can download the data in a .csv. Files in this format can be opened in for example Notepad, but we recommend that you open Excel and import the file(s). Make sure to choose comma as the delimiter when opening the .csv in Excel to get the statistics in different cells.

Select year: 2022 🗸 📀 Select							
Overview Table View							
	Character in manifest fan manne ideterile						
Choose a month for more details							
Month	Count	CSV					
January 2022	150	Download					
February 2022	118	<u>Download</u>					
March 2022	1159	Download					
April 2022	0						
May 2022	0						
June 2022	0						
July 2022	0						
August 2022	0						
September 2022	0						
October 2022	0						
November 2022	0						
December 2022	0						

#### rs\_stat\_202203.csv

customer_idlanguage_codevoice_codetypea5981en_usSophiepreview-127670_save5981en_usPaulproduce-127670_save5981en_usSophieproduce-127670_save5981th_cnLiangproduce-127670_save5981th_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_usPaulpreview-127670_save5981en_usPaulpreview-127670_save	access_date 3/3/2022 3/3/2022 3/3/2022 3/3/2022 3/3/2022	access_count           2         1           2         1           2         1           2         3	page selection:http://www.readspeaker.com selection:http://www.readspeaker.com
customer_idlanguage_codevoice_codetypea5981en_usSophiepreview-127670_save55981en_usPaulproduce-127670_save55981zh_cnLiangproduce-127670_save55981zh_cnLiangpreview-127670_save55981en_usPaulpreview-127670_save55981en_usPaulpreview-127670_save55981en_usPaulpreview-127670_save55981en_usAlicedefault-wR5	access_date 3/3/2022 3/3/2022 3/3/2022 3/3/2022 3/3/2022	access_count           2         1           2         1           2         1           2         3	page selection:http://www.readspeaker.com selection:http://www.readspeaker.com
5981en_usSophiepreview-127670_save5981en_usPaulproduce-127670_save5981en_usSophieproduce-127670_save5981zh_cnLiangpreview-127670_save5981zh_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_usAlicedefault-wR	3/3/2022 3/3/2022 3/3/2022 3/3/2022 3/3/2022	2 1 2 1 2 1 2 2 3	selection:http://www.readspeaker.com selection:http://www.readspeaker.com
5981en_usPaulproduce-127670_save5981en_usSophieproduce-127670_save5981zh_cnLiangproduce-127670_save5981zh_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_ukAlicedefault-wR	3/3/2022 3/3/2022 3/3/2022 3/3/2022	2 1 2 1 2 3	selection:http://www.readspeaker.com
5981en_usSophieproduce-127670_save5981zh_cnLiangproduce-127670_save5981zh_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_ukAlicedefault-wR	3/3/2022 3/3/2022 3/3/2022	2 1 2 3	
5981zh_cnLiangproduce-127670_save5981zh_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_ukAlicedefault-wR	3/3/2022 3/3/2022	2 3	selection:http://www.readspeaker.com
5981zh_cnLiangpreview-127670_save5981en_usPaulpreview-127670_save5981en_ukAlicedefault-wR	3/3/2022		selection:http://www.readspeaker.com
5981         en_us         Paul         preview-127670_save           5981         en_uk         Alice         default-wR		2 5	selection:http://www.readspeaker.com
5981 en_uk Alice default-wR	3/3/2022	2 1	selection:http://www.readspeaker.com
_	3/4/2022	2 3	http://app.readspeaker.com/demos/viewdemo.p
5981 ar_ar Amir default-wR	3/8/2022	2 3	https://app.readspeaker.com/demos/viewdemo.
5981 en_uk Alice default-wR	3/8/2022	2 1	http://app.readspeaker.com/demos/viewdemo.p
5981 fr_fr Roxane default-wR	3/9/2022	2 4	http://app.readspeaker.com/demos/viewdemo.p
5981 fr_fr Benoit default-wR	3/9/2022	2 3	http://app.readspeaker.com/demos/viewdemo.p
5981 en_us Sophie default-wR	3/9/2022	2 1	https://labs7.readspeaker.com/a/wr-testsite/cor
5981 ar_ar Amir default-wR	3/9/2022	2 2	https://app.readspeaker.com/demos/viewdemo.
5981 fr_fr Elise default-wR	3/9/2022	2 4	http://app.readspeaker.com/demos/viewdemo.p
5981 ar_ar Amir default-wR	3/11/2022	2 1	selection:https://app.readspeaker.com/demos/v
5981 ar_ar Yasmin scapi	3/11/2022	2 2	app-1
5981 fr_fr Roxane batch-produce_save	3/14/2022	2 1122	input_selected_text
5981 ja_jp jpn_custom50 scapi	3/15/2022	2 1	app-1

Load 🔻 Transform Data Cancel