

```
print(R.version.string)
```

```
[1] "R version 4.2.1 (2022-06-23)"
```

```
print(installed.packages())
```

```
dadostru <- read.csv('/content/listaproct2.csv', header = TRUE, sep=";")
```

```
dadostru
```

```
colnames(dadostru)
```

```
install.packages("tidyverse")
```

```
install.packages("tm")
```

```
install.packages("wordcloud")
```

```
install.packages("wordcloud2")
```

```
install.packages("RColorBrewer")
```

```
library(tm)
```

Salvo com sucesso



```
library(wordcloud, wordcloud2)
```

```
library(RColorBrewer)
```

```
docs1 <- Corpus(VectorSource(dadostru))
```

```
dtm <- TermDocumentMatrix(docs1)
```

```
dtm
```

```
matrizdocs1 <- as.matrix(dtm)
```

```
words <- sort(rowSums(matrizdocs1), decreasing=TRUE)
```

words

```
df<-data.frame(word=names(words),freq=words)
```

```
df1=df[df$freq>1.0,]
```

```
View(df1)
```

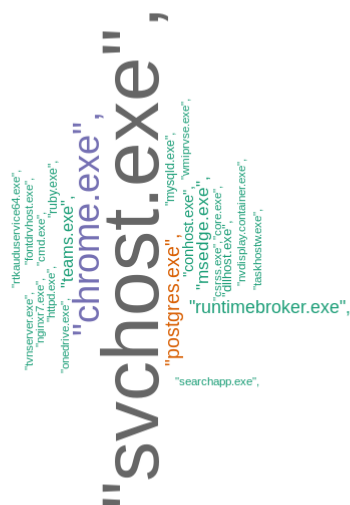
A data.frame: 23 × 2

	word	freq
	<chr>	<dbl>
"svchost.exe",	"svchost.exe",	88
"chrome.exe",	"chrome.exe",	33
"postgres.exe",	"postgres.exe",	12
"runtimebroker.exe",	"runtimebroker.exe",	10
"msedge.exe",	"msedge.exe",	9
"teams.exe",	"teams.exe",	8
"conhost.exe",	"conhost.exe",	6
"dllhost.exe",	"dllhost.exe",	4
"mysqld.exe",	"mysqld.exe",	3
"ruby.exe",	"ruby.exe",	3
"cmd.exe",	"cmd.exe",	2
"core.exe",	"core.exe",	2
"csrss.exe",	"csrss.exe",	2
"fontdrvhost.exe",	"fontdrvhost.exe",	2
"httpd.exe",	"httpd.exe",	2
"nginx7.exe",	"nginx7.exe",	2
"nvdisplay.container.exe",	"nvdisplay.container.exe",	2
"onedrive.exe",	"onedrive.exe",	2
"rtkauduserice64.exe",	"rtkauduserice64.exe",	2
"searchapp.exe",	"searchapp.exe",	2
"taskhostw.exe",	"taskhostw.exe",	2
"tvnserver.exe",	"tvnserver.exe",	2
"wmiprvse.exe",	"wmiprvse.exe",	2

Salvo com sucesso

X

```
wordcloud(words=df1$word, freq=df$freq, min.freq = 2,max.words = 100,random.order = FALSE,
```



×

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✓ 0s conclusão: 01:34

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