

## Count Number of blogs posted on R-bloggers

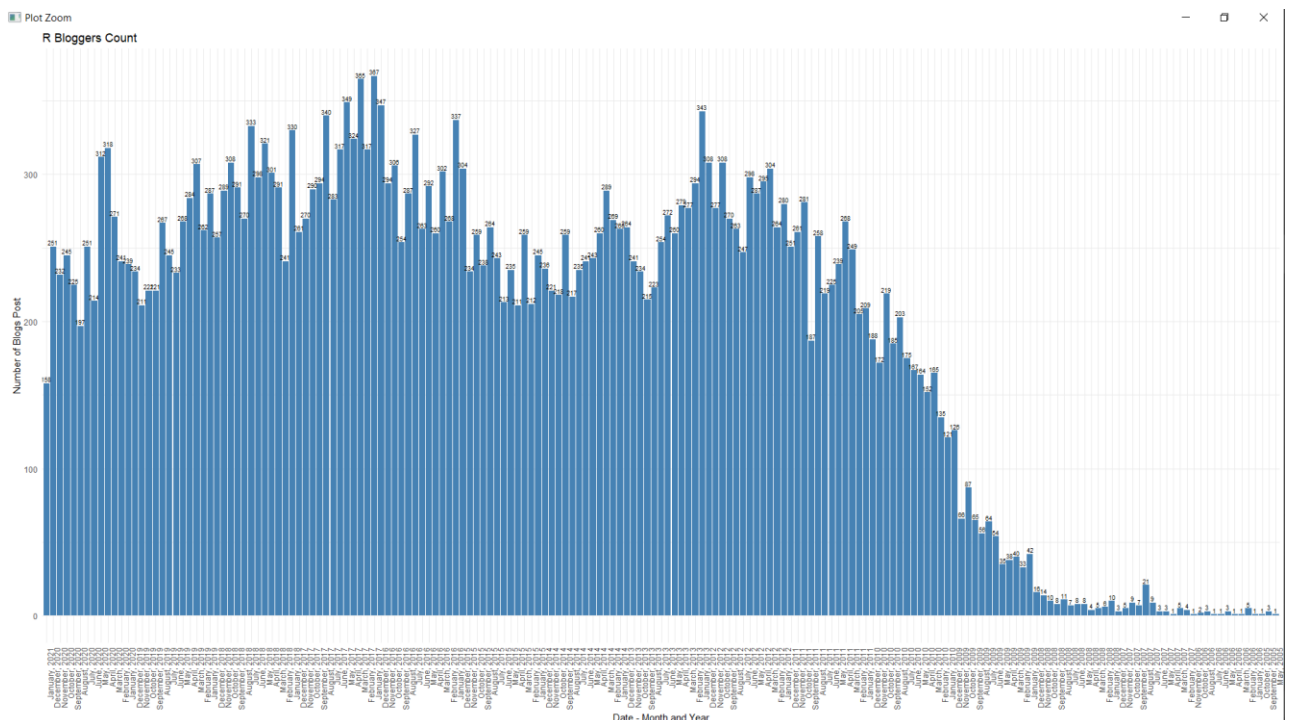
```
> rm(list = ls())
> library(rvest)
Loading required package: xml2
Warning messages:
1: package 'rvest' was built under R version 3.6.3
2: package 'xml2' was built under R version 3.6.3
> wbpkg <- read_html("https://www.r-bloggers.com/blogs-list/")
> blog_name <- wbpkg %>%
+   html_nodes(".entry a") %>%
+   html_text()
> blog_count <- length(blog_name)
> blog_count
[1] 1002
> |
```

## Creating the data-frame for the number of blogs posted every month

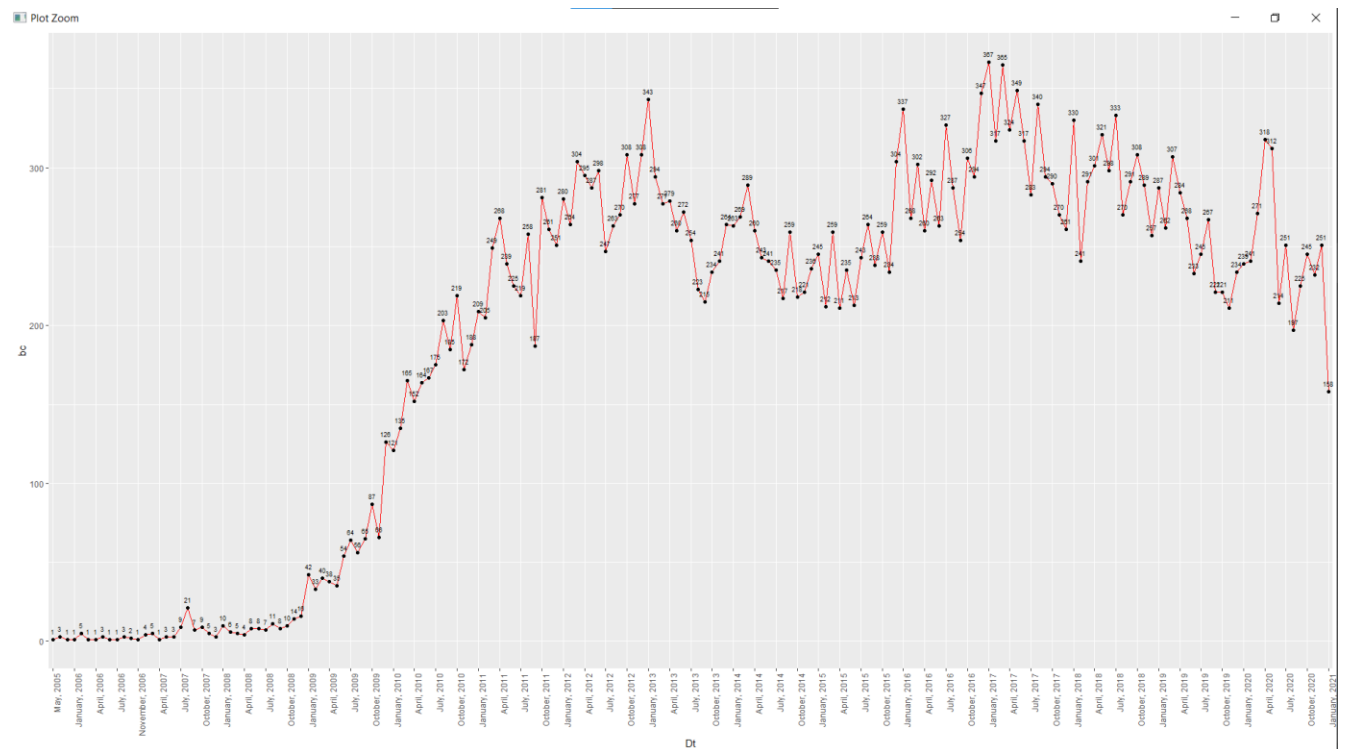
	Hyperlink	Date	Month	Year	Blog_Count
1	<a href="https://www.r-bloggers.com/2021/01/">https://www.r-bloggers.com/2021/01/</a>	January, 2021	January	2021	158
2	<a href="https://www.r-bloggers.com/2020/12/">https://www.r-bloggers.com/2020/12/</a>	December, 2020	December	2020	251
3	<a href="https://www.r-bloggers.com/2020/11/">https://www.r-bloggers.com/2020/11/</a>	November, 2020	November	2020	232
4	<a href="https://www.r-bloggers.com/2020/10/">https://www.r-bloggers.com/2020/10/</a>	October, 2020	October	2020	245
5	<a href="https://www.r-bloggers.com/2020/09/">https://www.r-bloggers.com/2020/09/</a>	September, 2020	September	2020	225
6	<a href="https://www.r-bloggers.com/2020/08/">https://www.r-bloggers.com/2020/08/</a>	August, 2020	August	2020	197
7	<a href="https://www.r-bloggers.com/2020/07/">https://www.r-bloggers.com/2020/07/</a>	July, 2020	July	2020	251
8	<a href="https://www.r-bloggers.com/2020/06/">https://www.r-bloggers.com/2020/06/</a>	June, 2020	June	2020	214
9	<a href="https://www.r-bloggers.com/2020/05/">https://www.r-bloggers.com/2020/05/</a>	May, 2020	May	2020	312
10	<a href="https://www.r-bloggers.com/2020/04/">https://www.r-bloggers.com/2020/04/</a>	April, 2020	April	2020	318
11	<a href="https://www.r-bloggers.com/2020/03/">https://www.r-bloggers.com/2020/03/</a>	March, 2020	March	2020	271
12	<a href="https://www.r-bloggers.com/2020/02/">https://www.r-bloggers.com/2020/02/</a>	February, 2020	February	2020	241
13	<a href="https://www.r-bloggers.com/2020/01/">https://www.r-bloggers.com/2020/01/</a>	January, 2020	January	2020	239
14	<a href="https://www.r-bloggers.com/2019/12/">https://www.r-bloggers.com/2019/12/</a>	December, 2019	December	2019	234
15	<a href="https://www.r-bloggers.com/2019/11/">https://www.r-bloggers.com/2019/11/</a>	November, 2019	November	2019	211
16	<a href="https://www.r-bloggers.com/2019/10/">https://www.r-bloggers.com/2019/10/</a>	October, 2019	October	2019	221
17	<a href="https://www.r-bloggers.com/2019/09/">https://www.r-bloggers.com/2019/09/</a>	September, 2019	September	2019	221
18	<a href="https://www.r-bloggers.com/2019/08/">https://www.r-bloggers.com/2019/08/</a>	August, 2019	August	2019	267
19	<a href="https://www.r-bloggers.com/2019/07/">https://www.r-bloggers.com/2019/07/</a>	July, 2019	July	2019	245
20	<a href="https://www.r-bloggers.com/2019/06/">https://www.r-bloggers.com/2019/06/</a>	June, 2019	June	2019	233

Showing 1 to 20 of 181 entries, 5 total columns

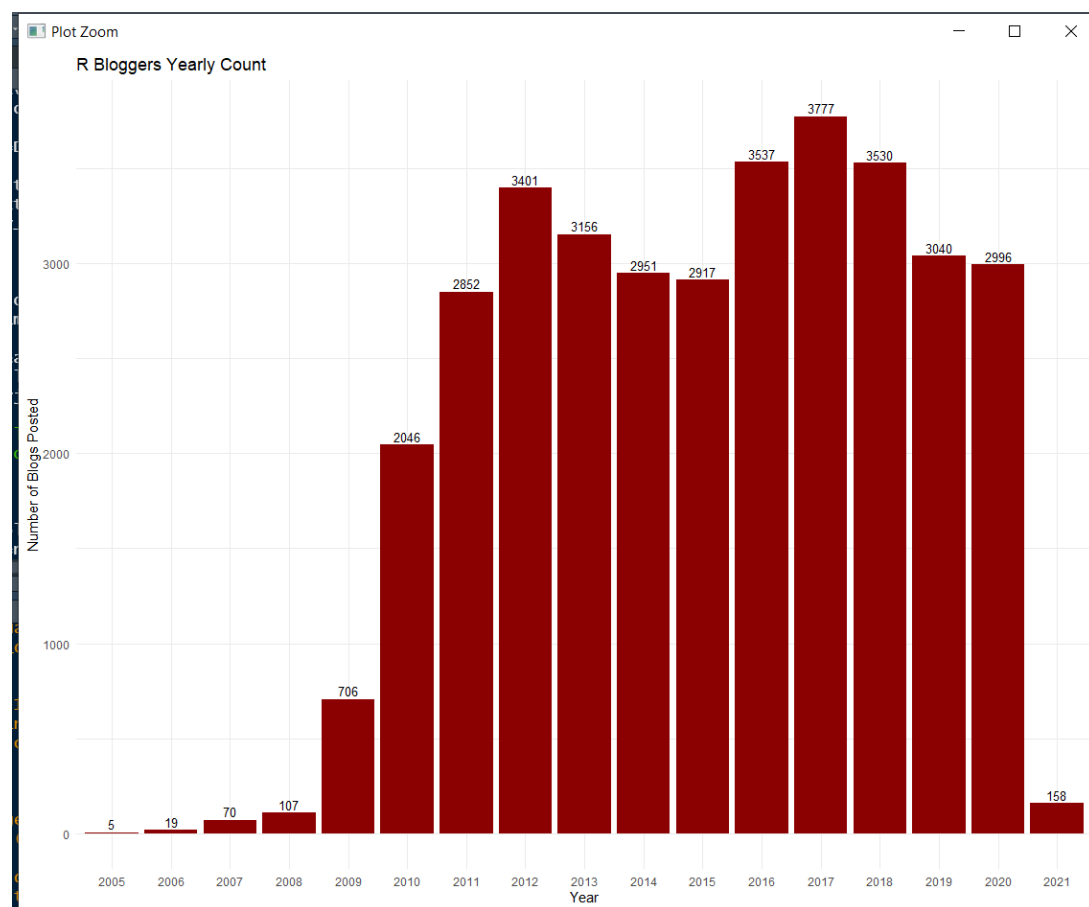
## Creating the bar plot for the data-frame above using ggplot



## Creating the line chart of revised data-frame blog count



## R Bloggers Yearly Blog Count



## R Bloggers Monthly Blog Count

