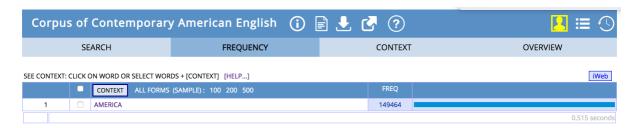
NAME	JACOB JOHN
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EXERCISE #3

Displaying the frequency of the word AMERICA.



AMERICA displayed in context.

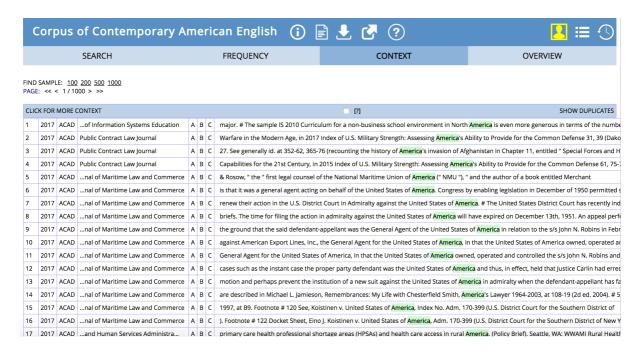
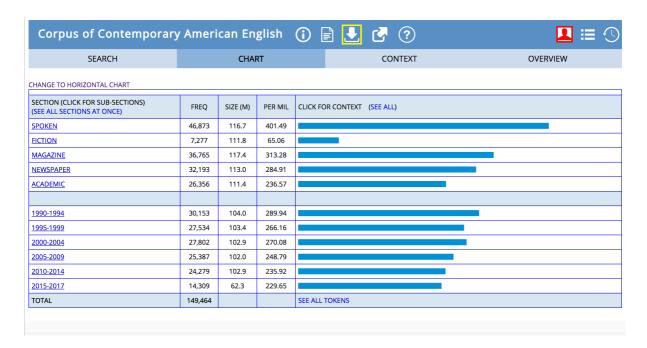


CHART – There's a decline in the use of the word *AMERICA* pass the year 2005 as according to the "PER MIL" value. I presume one reason for this could due to

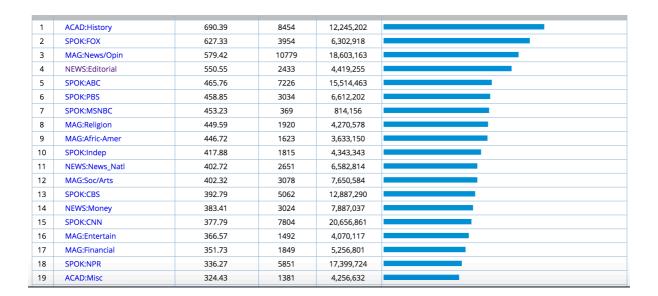
- The discussion of more global issues over the years
- Text sources began to diversify into other topics or fields
- Sources substituted the word American for America



However, let's focus on the reason why there would have been a "boom" in the use of the word America between the years 1990 and 2004.

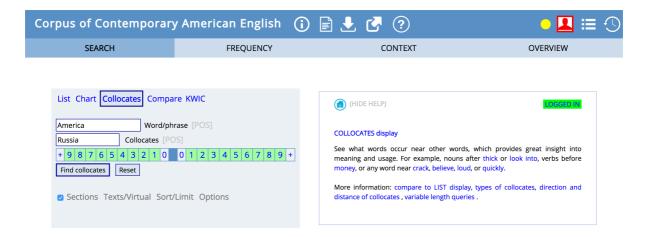
	SECTION NAME	# PER MILLION	# TOKENS	# WORDS
1	1992	318.32	6610	20,765,317
2	1996	309.86	6346	20,480,345
3	1993	292.81	6129	20,931,674
4	1990	286.34	5895	20,587,368
5	1991	285.52	5906	20,685,131
6	1995	279.15	5821	20,852,326
7	2002	276.50	5656	20,455,712
8	2004	275.50	5721	20,766,252
9	2000	269.28	5596	20,781,660
10	1994	266.91	5613	21,029,640
11	2001	265.57	5341	20,111,307
12	2003	263.52	5488	20,825,770
13	2009	261.12	5246	20,090,609
14	2008	260.32	5220	20,052,195
15	2012	256.31	5243	21,422,161
16	2011	255.65	5275	20,633,381
17	1999	252.94	5303	20,965,840
18	1997	247.70	5065	20,448,508

After subsectioning, it is clear that there was a decline in the use of the word "America".

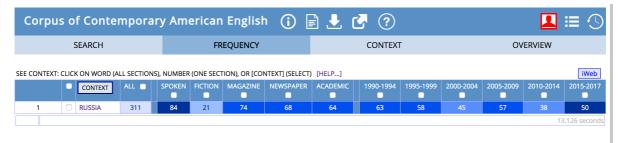


The word was primarily used in a Spoken, News and Magazine context. Since Fox news was only founded in 1996, we can eliminate that category. Let us also eliminate Academic History from the list as well. Now, we can focus on just Editorials, News Magazines and other Spoken Texts.

My assumption is the word America was used often because of its conflicts with Russia (or USSR) in the early years. We shall use the **COLLOCATES** feature on COCA to explore this.



Since this is a preliminary exploration, let us use a collocation of +9 and -9 for finding out all the occurrences of Russia and America for a wide window.



From the above image, it is fairly evident that the use of the words Russia and America also so a decline over the recent years. But is it really due to conflicts between the two superpowers? Despite its lack of credibility, we shall source the Wikipedia page for Russia-United States relations to find out.

Source:https://en.wikipedia.org/wiki/Russia%E2%80%93United States relations#1991%E2 %80%9399

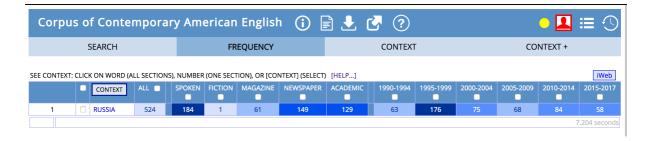


The Wikipedia page states that NATO and the START II arms control act were two events that were pinnacle points between Russia and USA during 1991-99.

Let us explore COCA to find out more. Since COCA is American, most of the sources are likely to be American, hence we shall find the collocates between Russia and START instead:



From the above image, START does not seem like a likely candidate. Let's eliminate this and find out the collocates for NATO and Russia.



From the above image, it is clear that Russia and NATO were spoken often with a frequency of 184. Furthermore, it also followed a peak of 176 in the year 1995-1999. Hence, we can say that NATO and Russia might have been one of the several reasons why the word America was popular in a Spoken source during 1995-1999.

Given below is a snapshot of the context of Russia and NATO for the first few results:

