**Speeches Data Analysis**

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| --- | --- | --- |
|  | Speech length | Average Word Length |
| 1776 – 1830 | 1724-2317 words | 4 |
| 1830-1920 |  |
| Modern |  |

The word length of the speeches all stayed the same. The length of the speeches seemed to vary by what type of speech it was.

1801

Thomas Jefferson

Number of words: 1724 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 24

Number of times said united: 0

Number of times said democracy: 0

Inaugural Address (March 4, 1797)

John Adams

Number of words: 2317 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 6

Number of times said united: 3

Number of times said democracy: 0

1850

Millard Filmore

Number of words: 8318 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 49

Number of times said united: 24

Number of times said democracy: 0

1909

William Howard Taft

Number of words: 5428 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 40

Number of times said united: 6

Number of times said democracy: 0

﻿2001

George W. Bush

Number of words: 1582 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 50

Number of times said united: 2

Number of times said democracy: 2

inaugural speach 2008

barack obama

Number of words: 2401 Average length of words: 4

Number of times said goverment: 0

Number of times said our: 66

Number of times said united: 0

Number of times said democracy: 0