

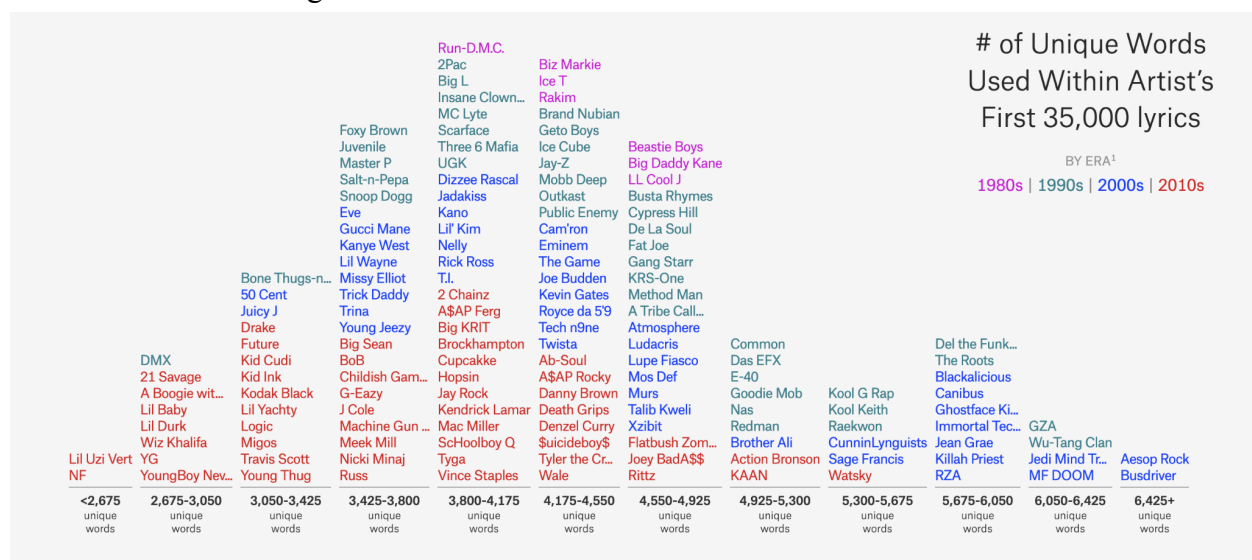
Jose Arboleda/Denisse Cortes

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CSC 10800

Kartikeya Sharma

The Digital project we chose was ‘The Largest Vocabulary in Hip-Hop’ by Matt Daniels from <https://pudding.cool/projects/vocabulary/>. This project compares the number of unique words used by rappers. Daniels looks for the first 35,000 lyrics from the artists' studio albums, EPs, and mixtapes to see the number of “unique words” used and then categorizes them in sections: ranging from less than 2,675 unique words to more than 6,425 unique words. Doing this, he looks for trends between older and newer artists and also compares the number of unique words used in different music genres.



Judging from the method of visualization used, we'd say it's sufficient for the topic. With the title of the graph being “# of Unique Words Used Within Artist's First 35,000 Lyrics”, you already get a good idea of what everything is going to be about. The X-axis shows different numerical increments, from 2,000 to over 6,000 meant to serve as the indicator for unique words. The linear graph puts images of the rappers underneath certain numbers to indicate how many unique words certain rappers have used with the list having names such as Drake, A\$AP Rocky, MF DOOM, Rakim, Method Man, and many more. The visualization provided we feel is quite accurate and very telling with color coding being used to help divide and assign rappers to certain era's, allowing for easy searching for certain names as well as easy categorization.