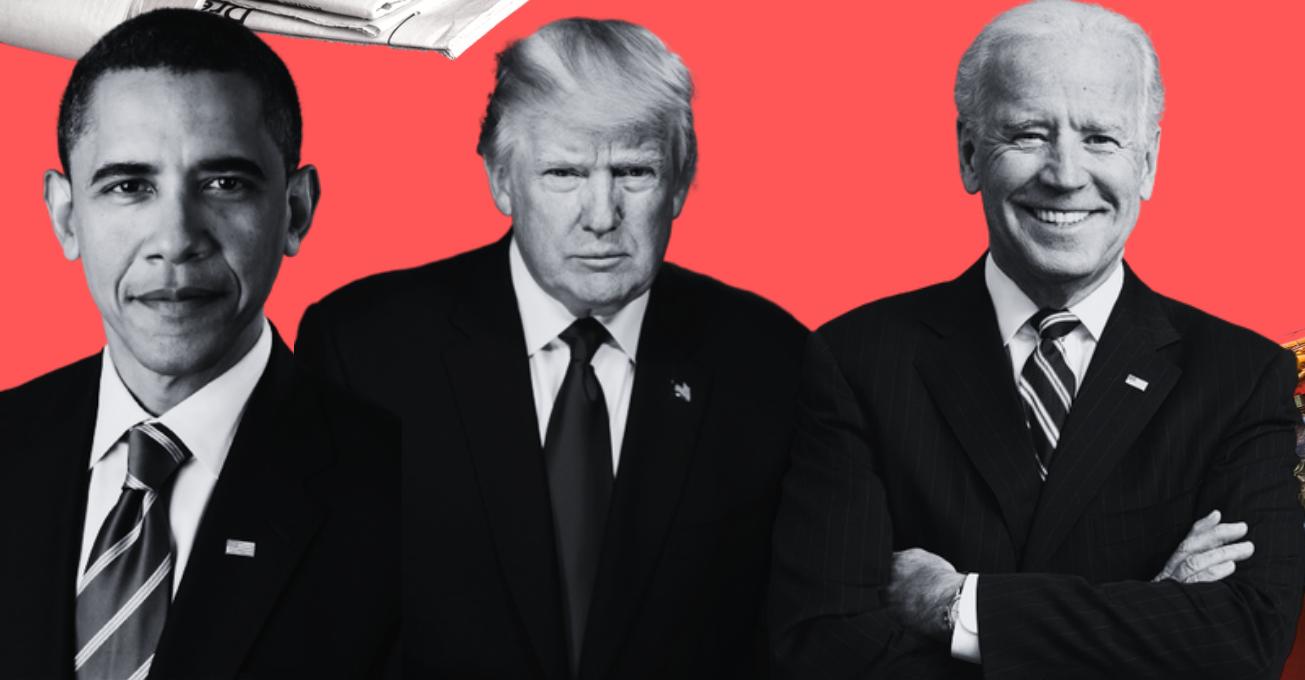




U.S. PRESIDENTS' RHYTHM AND RHETORIC ON CHINA: 2009 - 2023*



*August 2023

RESOURCES

- Official U.S. Presidential Speeches
2009 - August 2023

- Total Corpus Size: **2081**
- Retrieved from:

[The American Presidency Project](#)

University of California,
Santa Barbara



METHODS

Python libraries:

Scrapy (extracting the data)

Pandas (data manipulation and analysis)

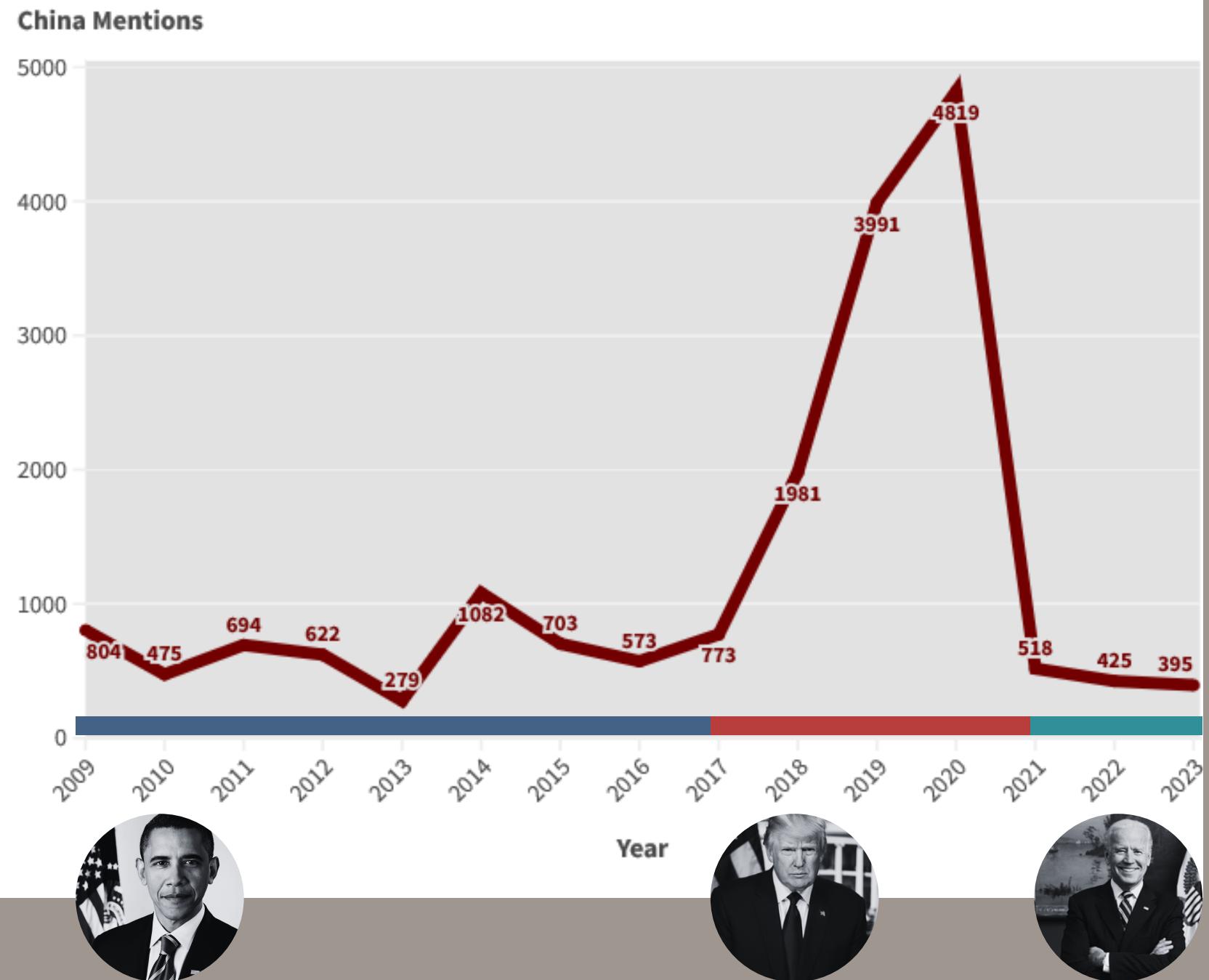
NLTK (natural language processing)

spaCy (advanced natural language processing)

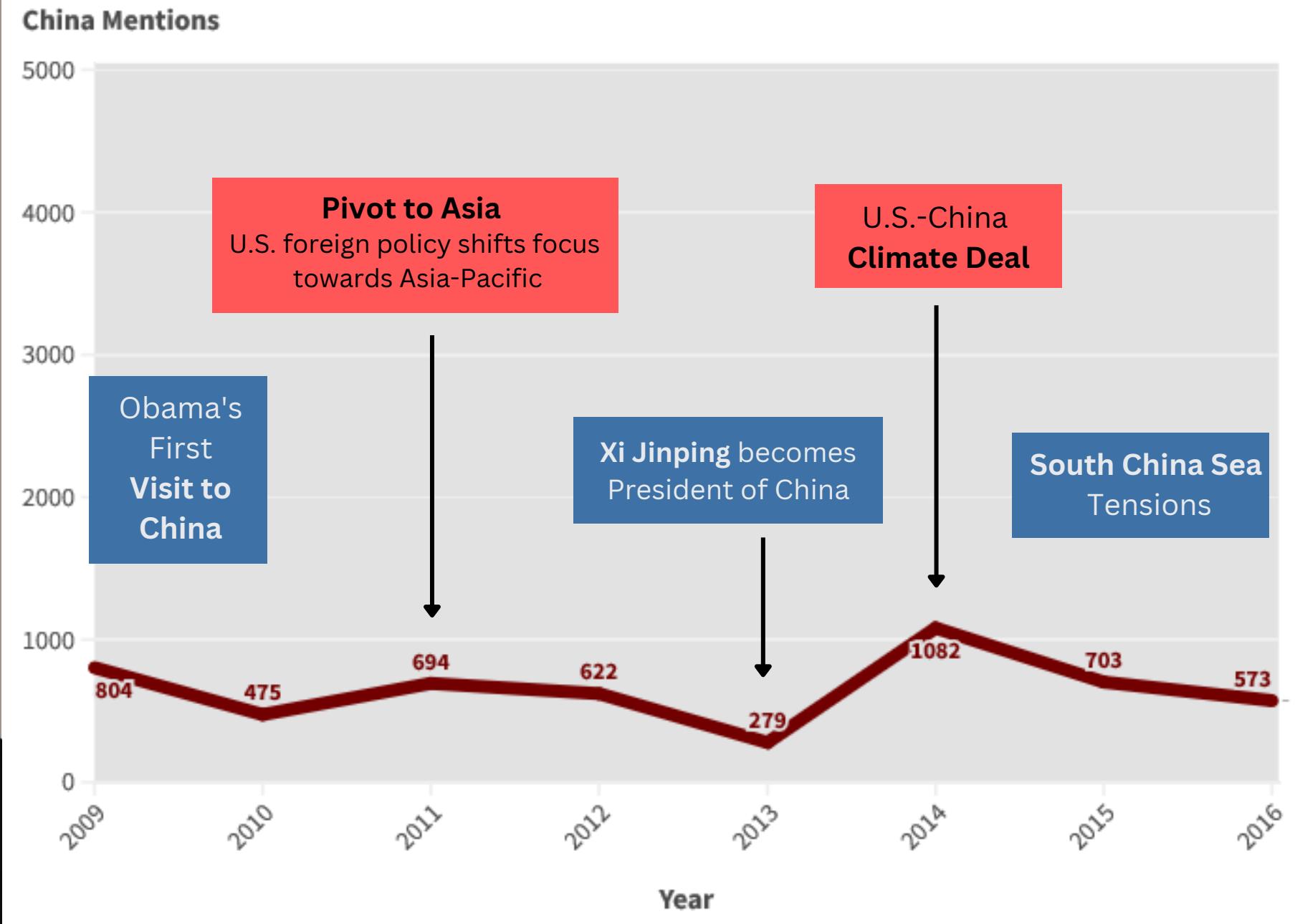
Numpy (numerical computing)



HOW MANY TIMES DID THEY MENTION CHINA?



THE CONTEXT



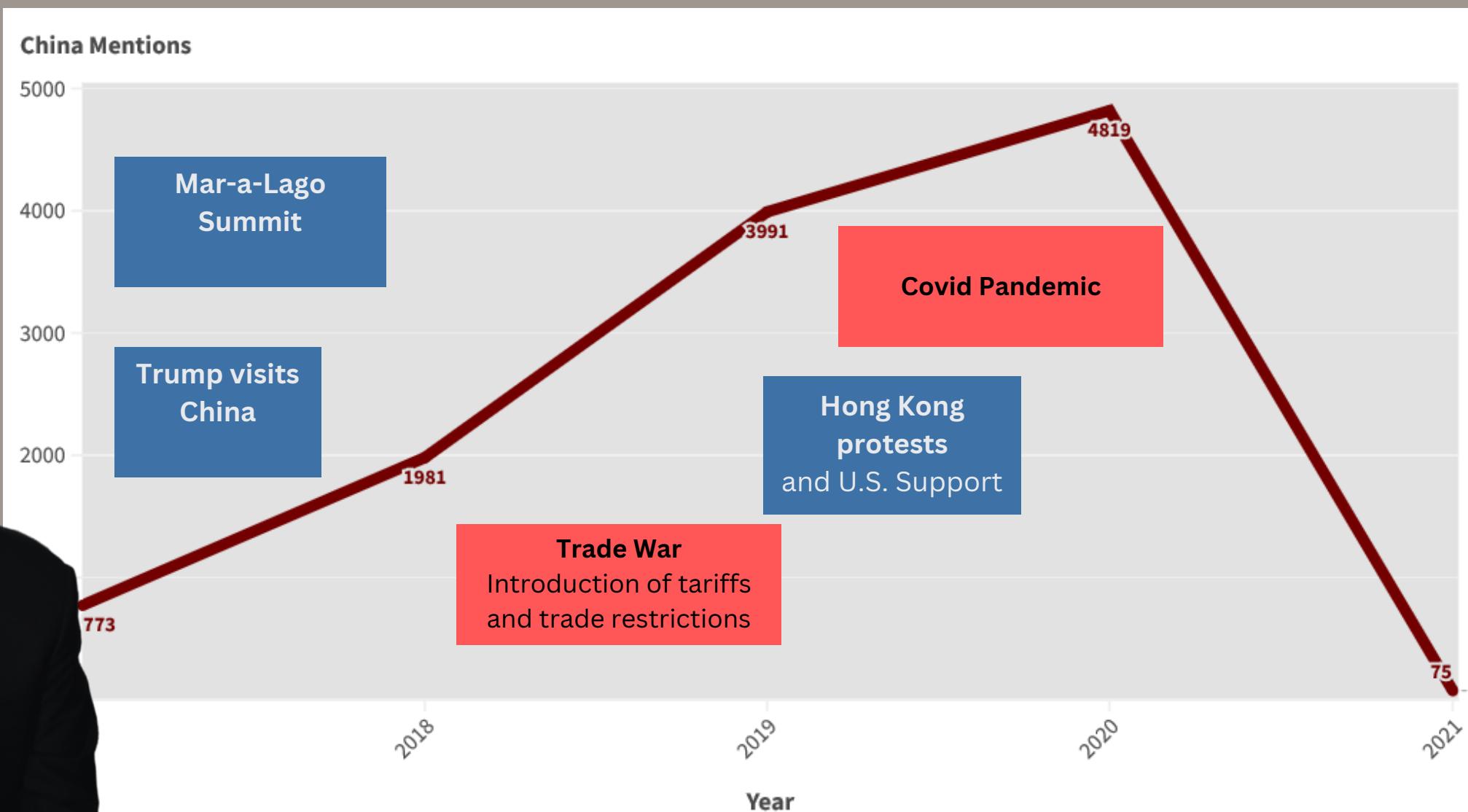
HOW DID HE MENTION CHINA?



TOP 15 “CHINA + VERB + OBJECT”

China cutting education : 8,
China win race : 6,
China made progress : 4,
China cutting spending : 4,
China be partner : 4,
China write rules : 4,
China is power : 3,
China share interests : 3,
China has opportunity : 3,
China making investments : 3,
China has interest : 3, China added cars : 3,
China play role : 3, China set rules : 3,
China building trains : 2

THE CONTEXT



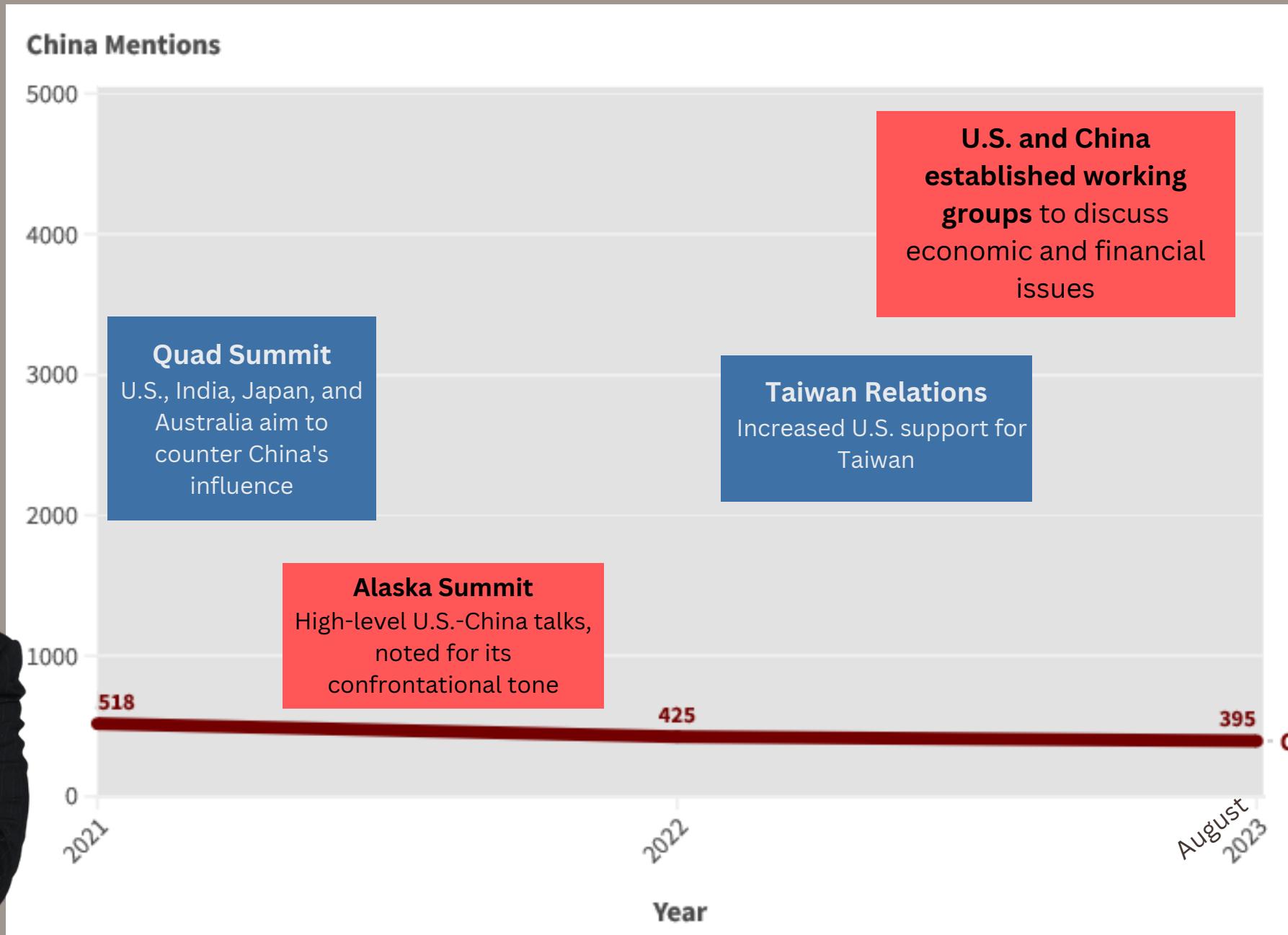
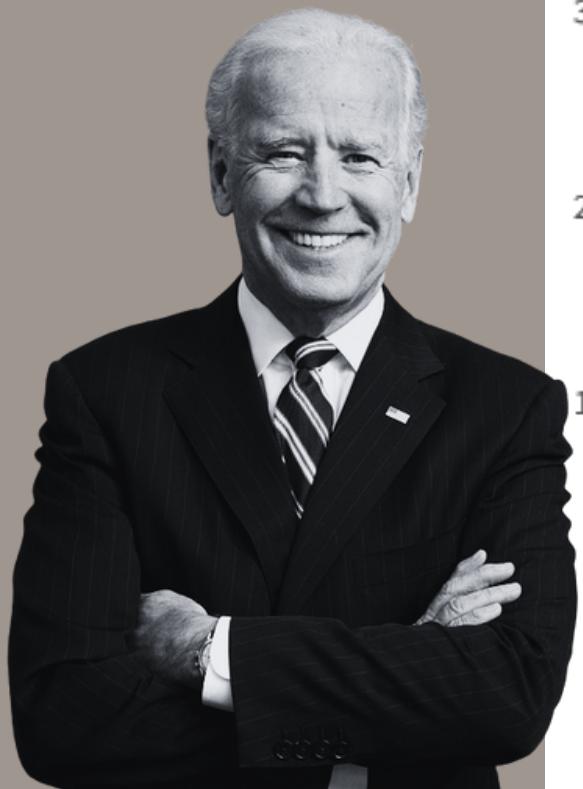
HOW DID HE MENTION CHINA?



TOP 15 “CHINA + VERB + OBJECT”

China paying billions: 11,
China devalued currency: 9,
China taken advantage: 8,
China lost trillions: 8,
China helping us: 8,
China targeted farmers: 7,
China own country: 7,
China taking advantage: 6,
China doing what: 6,
China taking billion: 5,
China take billion: 5, China ripping us: 5,
China joined organization: 5,
China ripping country: 4

THE CONTEXT



HOW DID HE MENTION CHINA?



TOP 15 “CHINA + VERB + OBJECT”

China was number eight/nine: 16,
China is number one/two: 5,
China used to be/rank number eight/nine : 5,
China doing what: 4,
China investing billions: 3,
China has miles: 2,
China is competitor: 2,
China was part: 2,
China has initiative: 2,
China spent much: 2,
China used world: 2,
China misled world: 1, China investing more : 1,
China eating lunch: 1, China outinvesting us : 1

DID THEY
MENTION
...?



HONG KONG



XINJIANG

TIBET

TAIWAN

Mentions by President



Xinjiang



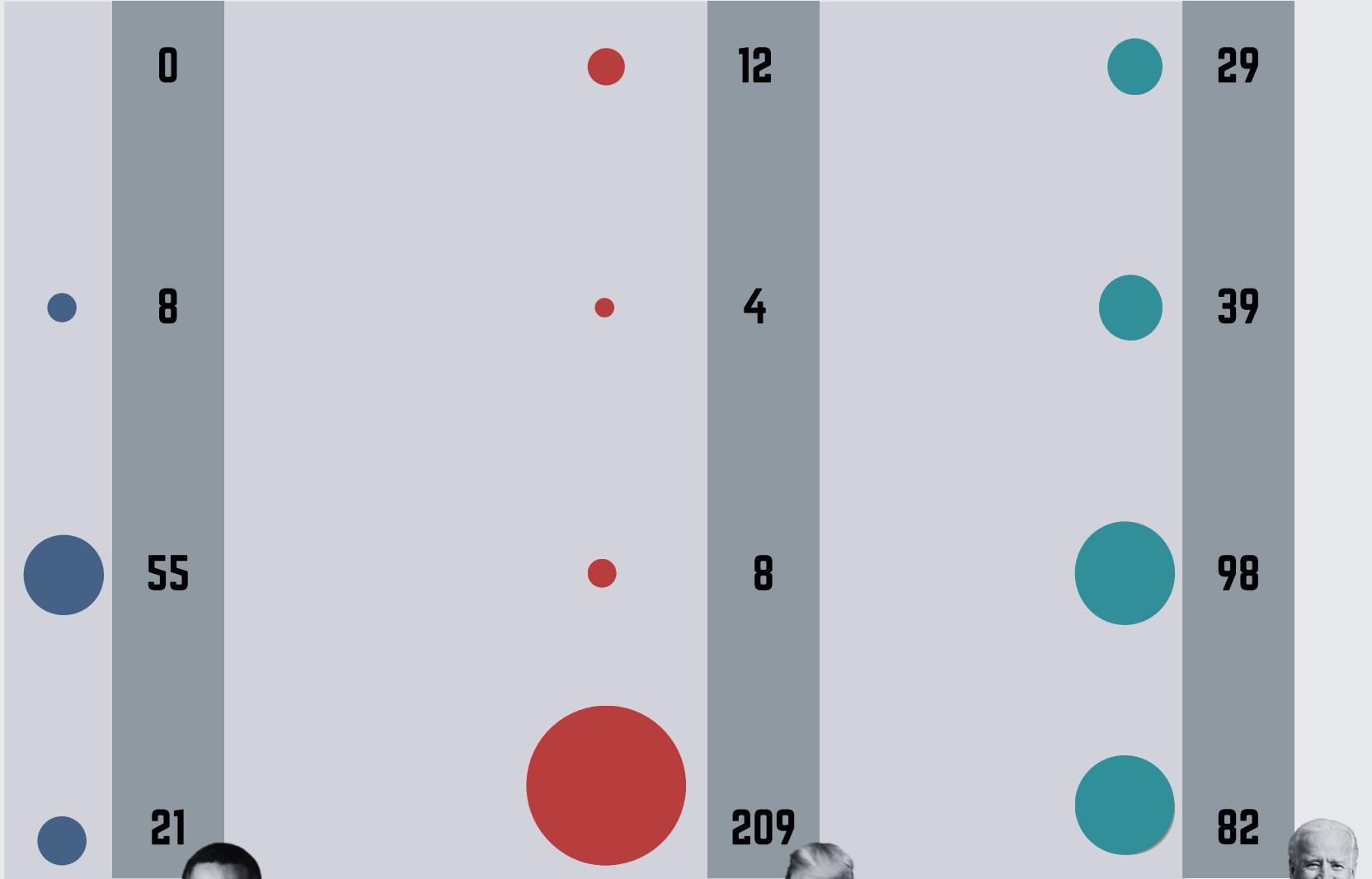
Tibet



Taiwan



Hong Kong



OTHER PLACES MENTIONED WITH CHINA



TOP 10 MENTIONED PLACES



TOP 10 MENTIONED PLACES



TOP 10 MENTIONED PLACES

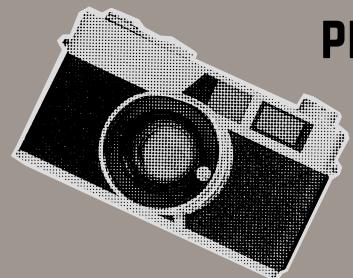


RESOURCES



PRESIDENTIAL SPEECHES:

[Presidency Project](#),
UC Santa Barbara



PRESIDENTIAL PHOTOGRAPHS:

[Library of Congress](#)

THANK YOU FOR READING!



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<https://kativan.github.io/>