

bytez

Industry Benchmark
for Deep Learning

founders@bytez.io

@bytez

data scientist

100% faster

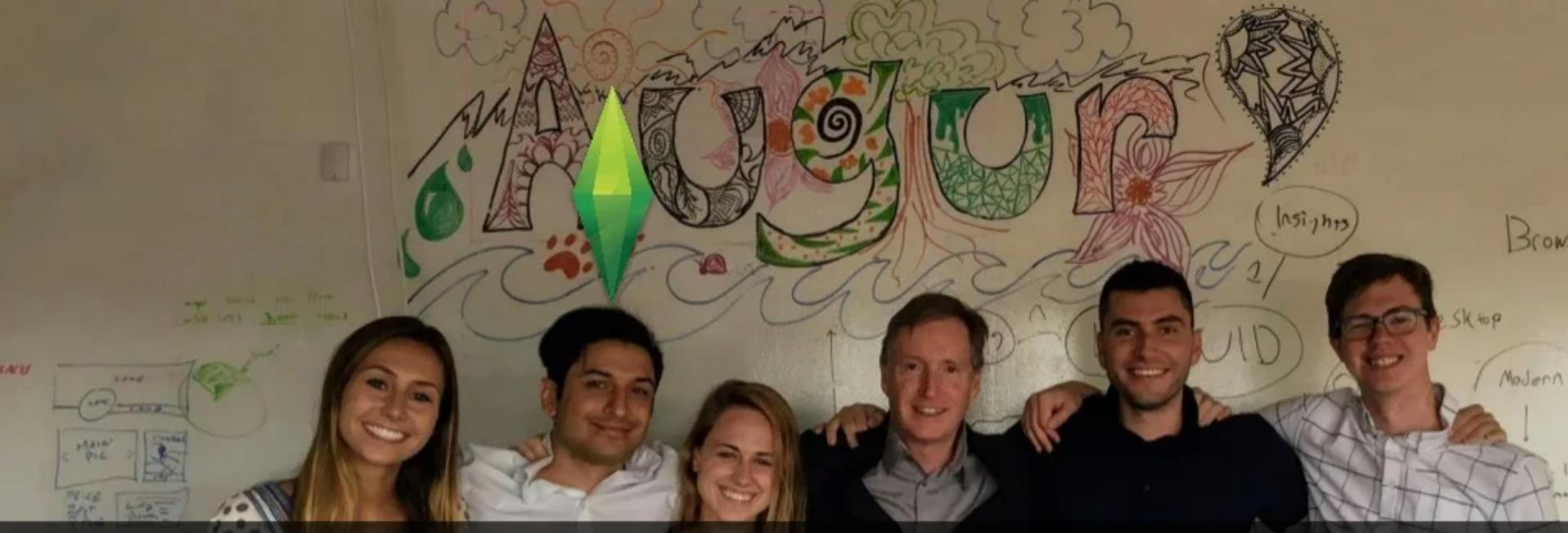
saves up to
2080 hrs annually

startup

$\frac{1}{2}$ data scientists

smb

up to \$250k annually
per data scientist



Georgia
Tech



Highschool
Dropout

Augur

EXIT



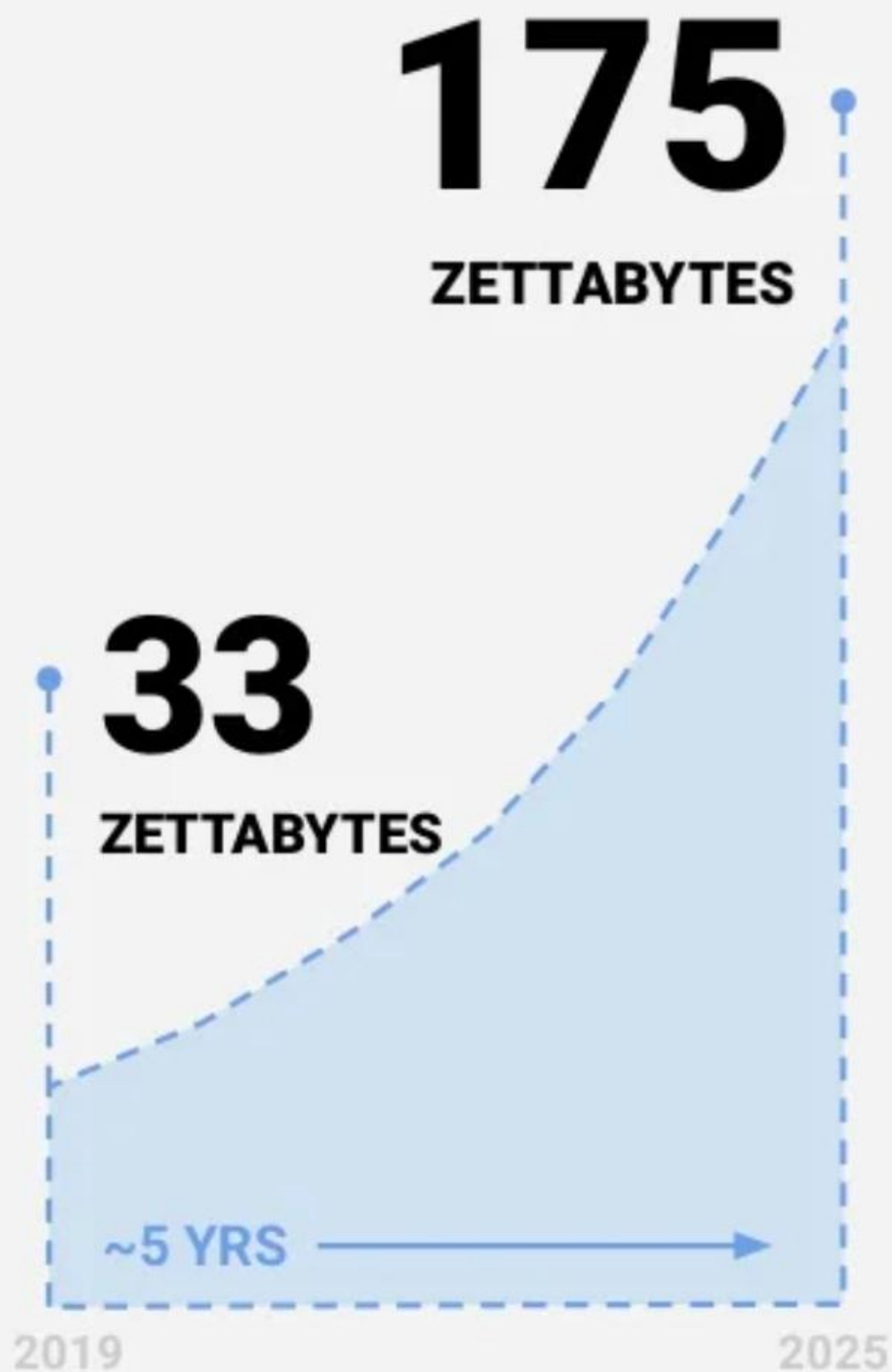
BounceX

250 MILLION USERS

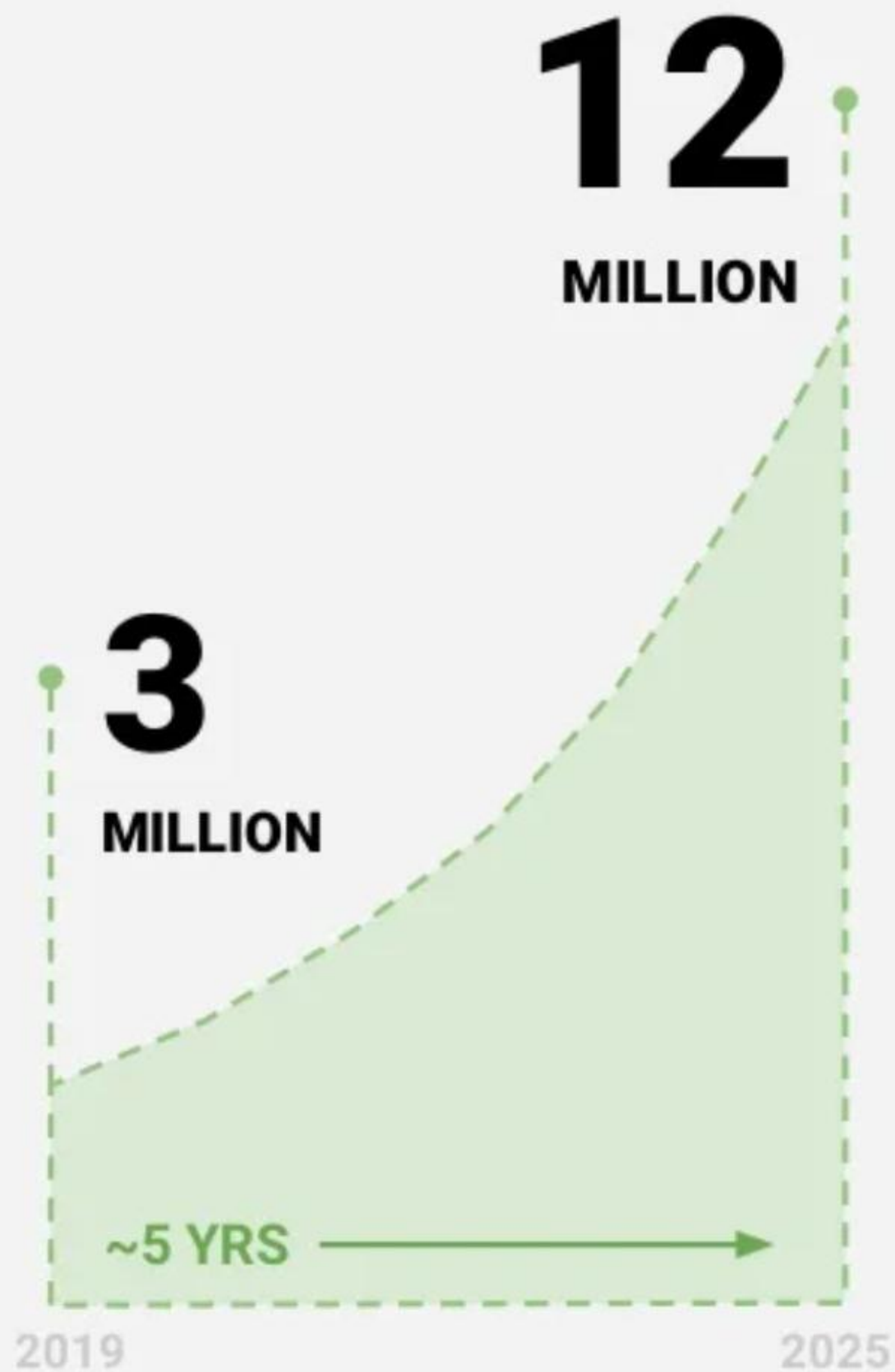
Bytez

500

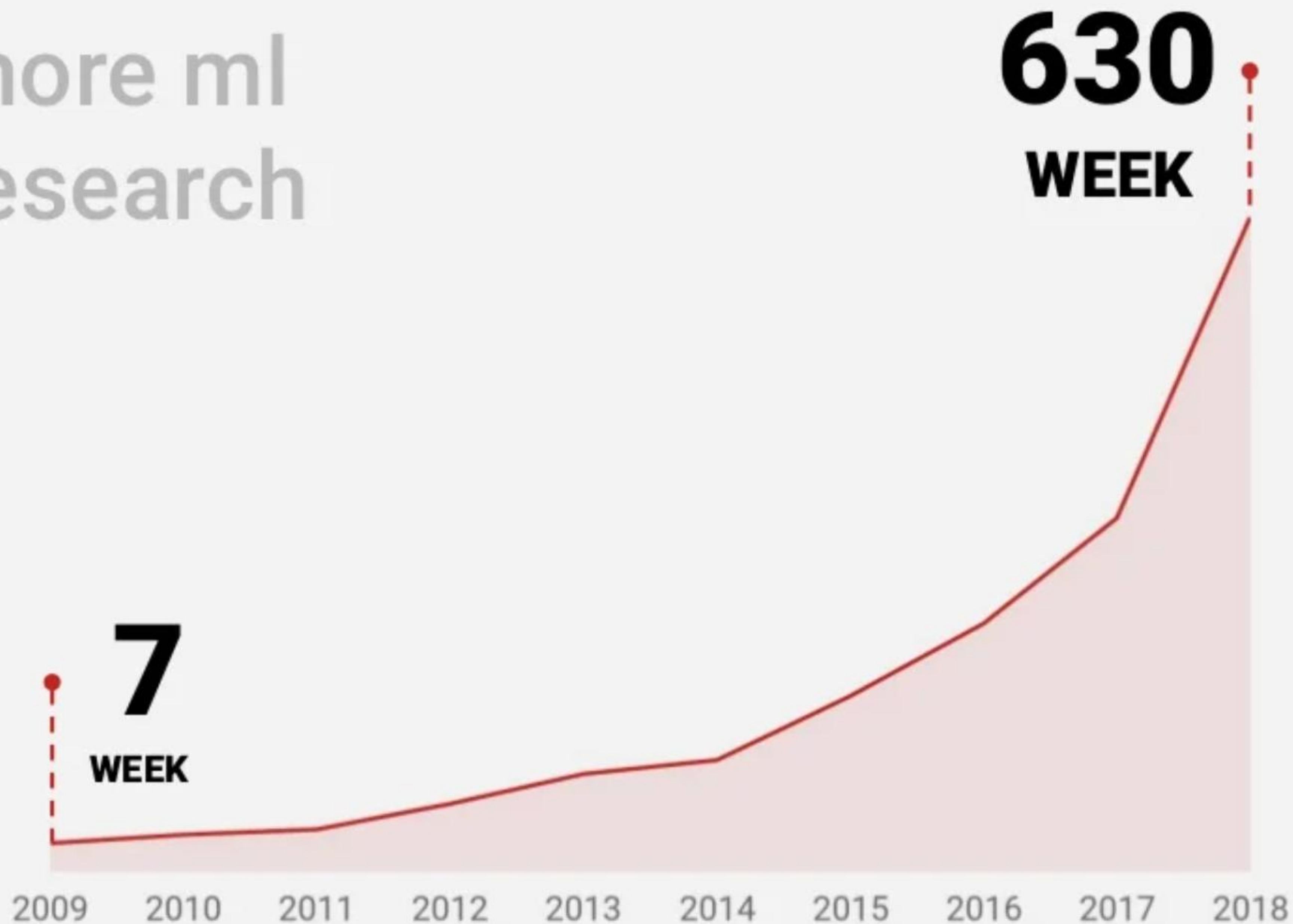
more data



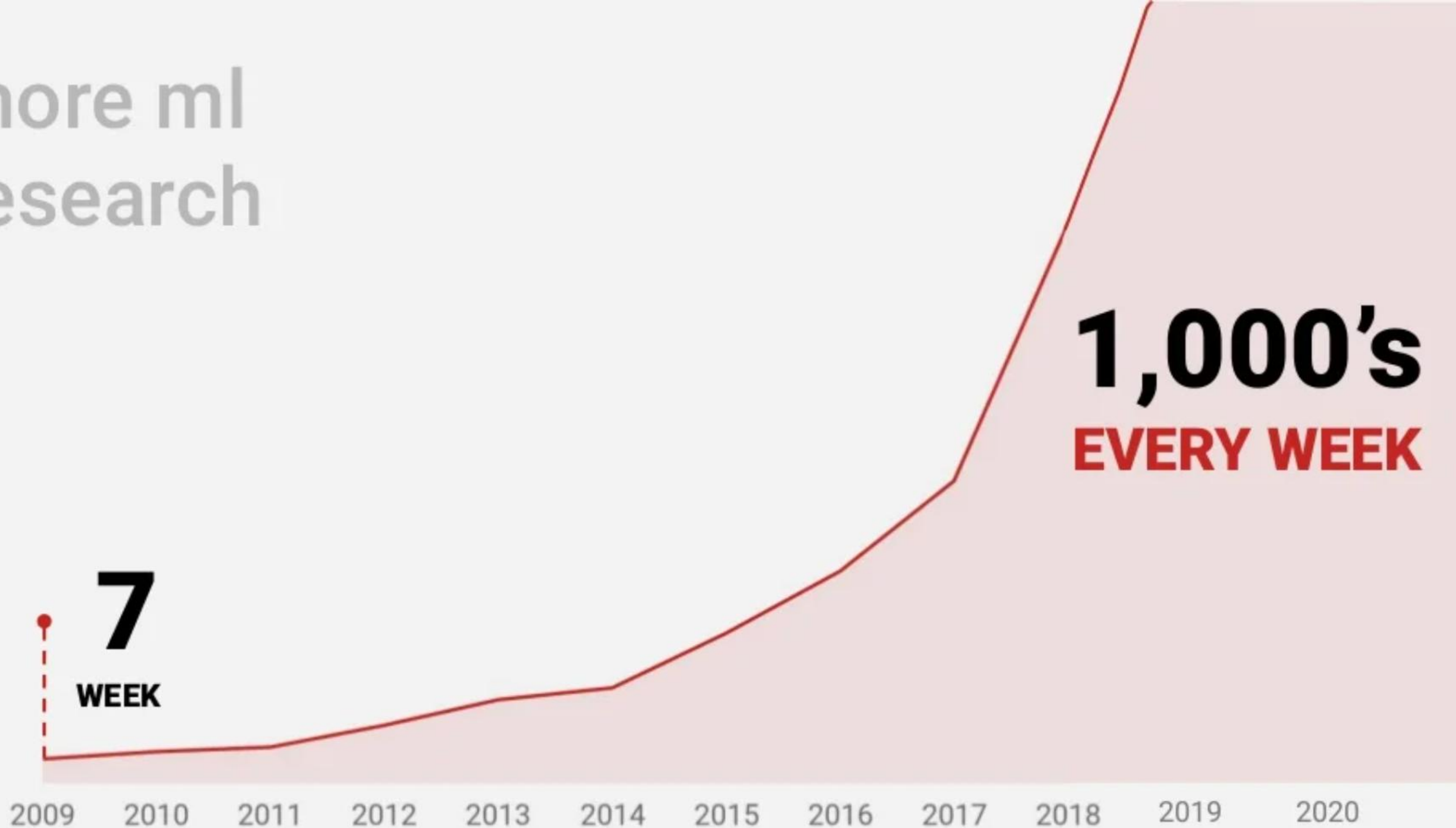
more data
scientists



more ml
research



more ml
research



Leaderboard for the Deep Learning Race



Practitioner Metrics

Rank	Error	Creator	Method	Training - time to 95%	Training - cost	Inference - speed	Inference - cost	Code	Container	Weights
1	3.8%	Google	XLNet	54 hours	\$245,000	100 ms	19k / \$1			
2	4.6%	Fast.ai	ULMFiT	5 hours	\$7	300 ms	5.7k / \$1			



Ready to use



Ranked models



All shapes & sizes

Valuable today
Invaluable tomorrow