

Cloudflare Workers : Just Write Code Webinar

Meeting the growing demands of the modern digital consumer

Today's Speaker



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image4io

What is workers?

<https://workers.cloudflare.com>

Serverless

JS, Rust, C and C++

Edge

Affordable

Pricing

Free

100,000 requests per day

(Across all of your Worker scripts, UTC+0)

- Deploy up to 30 Worker scripts
- Runs on all 200 data centers
- Free workers.dev subdomain
- Up to 10ms CPU time per request
- Lowest latency after the first request

Unlimited

\$0.50/million requests per month

(Minimum charge of \$5/mo)

- Deploy up to 30 Worker scripts
- Runs on all 200 data centers
- Free workers.dev subdomain
- Up to 50ms CPU time per request
- Always lowest latency

Pricing Comparison

	Workers	Lamda Edge
Per 1M Request	0.5\$	0.6\$
Duration	-	\$0.00005001 for every GB-second

Limits

	Workers (Free)	Workers (Unlimited)	Lambda Edge
Memory	128MB	128MB	128MB/Lambda
CPU	10ms	50ms	30s/5s
Daily Request Limit	100K	-	-
Script Size	1MB	1MB	1MB/40KB

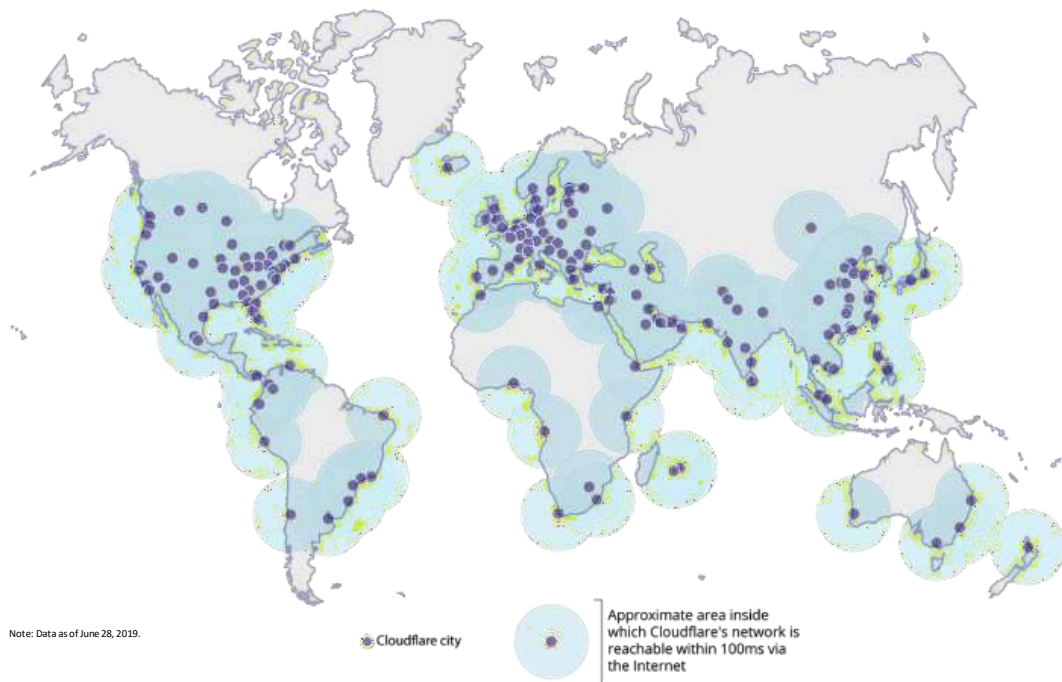
<https://developers.cloudflare.com/workers/about/limits/>

<https://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/cloudfront-limits.html#limits-lambda-at-edge>

Key-Value Storage

Workers KV is a global, low-latency, key-value data store. It supports exceptionally high read volumes with low-latency, making it possible to build highly dynamic APIs and websites which respond as quickly as a cached static file would.

Cloudflare's network operates at massive scale



25M+

Internet properties

200

Cities and 90+ countries

50B

Cyber threats blocked each day in Q4'19

99%

Of the Internet-connected population in the developed world is located within 100 milliseconds of our network

Q&A