

# Cloudflare Workers : Just Write Code Webinar

Meeting the growing demands of the modern digital consumer

# Today's Speaker



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# Disclaimer

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I'm not related to Cloudflare any way possible. I'm just a customer of them.

# 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>

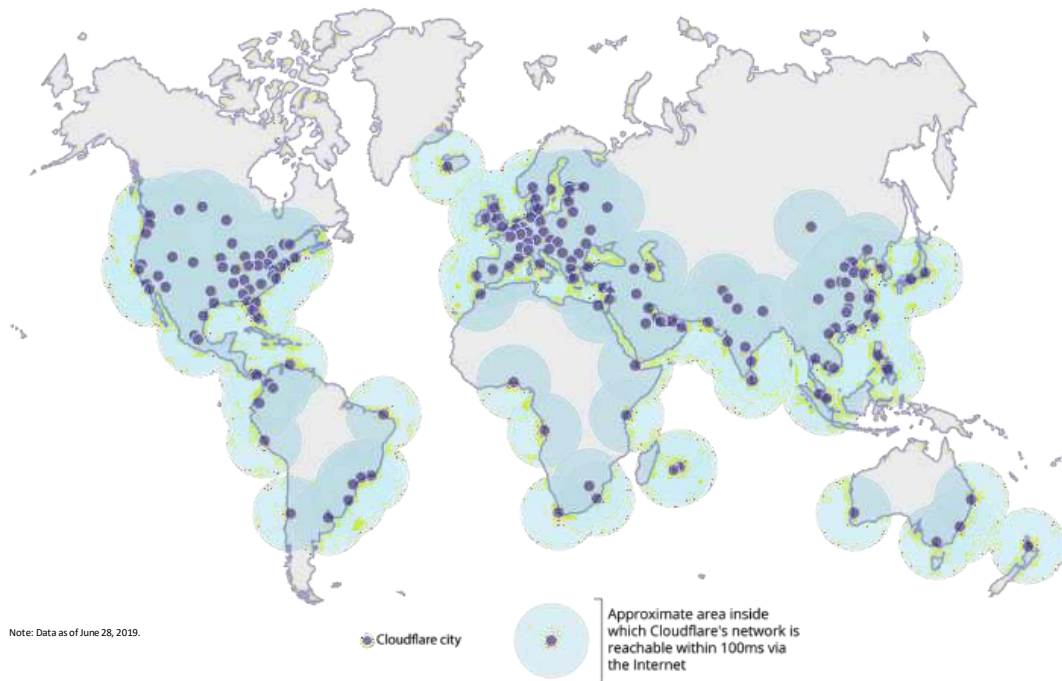
# Key-Value Storage

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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 95+ 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