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Fluid Compute

Enable fluid compute for your Vercel Functions to automatically manage concurrency and optimize performance. Vercel will handle the defaults to ensure the best experience for your workload.

A new Deployment is required for your changes to take effect.

Enabled

[View Fluid compute metrics](#)

Learn more about [Fluid compute](#)

Save

Advanced Settings

Configure detailed function settings manually.

Function Region

These are the regions on Vercel's network that your Vercel Functions will execute in. You are limited to 1 region on your current Hobby plan.

A new Deployment is required for your changes to take effect.

Europe

North America

iad1

South America

Asia Pacific

Africa

Middle East

Learn more about [Function Regions](#)

Save

Function Max Duration

This setting controls the default maximum duration for all Vercel Functions in this project. You can [optionally override](#) this setting at the function level.

A new Deployment is required for your changes to take effect.

Default Max Duration

Default Max Duration

300

seconds

Learn more about [Function Max Duration](#)

Save

Function CPU

This controls the maximum amount of CPU utilization your Vercel Functions can use while executing. Standard is optimal for most frontend workloads.

A new Deployment is required for your changes to take effect.



You currently have **1 vCPU** and **2 GB Memory** on the Hobby plan. Upgrade to get faster CPU and more memory.



Standard

1 vCPU

2 GB Memory

Predictable performance for production workloads



Performance

2 vCPUs

4 GB Memory

Increased performance for latency-sensitive applications and SSR workloads

This feature is available on the [Pro plan](#)

Function Failover

Automatically failover Vercel Functions to the nearest region. You can customize regions through `vercel.json`.

A new Deployment is required for your changes to take effect.



Disabled

This feature is Enterprise only. [Contact Sales](#)