Zero egress fee object storage

Eliminate the obstacles of accessing data across clouds

Cloudflare R2

S3-compatible object storage

R2 provides edge storage for all your data and files to help you deliver high performance applications. Whether you need to store large media files, create a data lake, or deliver web assets R2 offers flexibility with zero egress fees. The S3-compatible API allows for a seamless migration from existing data storage solutions

Dual APIs

Write edge functions with Workers to enhance decisions, authentication routing, and more. Or use the S3-compatible API to access the wide range of S3 tools, libraries, and extensions.

Security

R2 provides enhanced security with undiscoverable bucket names and random URLs per bucket to reduce guessability. Delegate permissions to users for any combination of object and action with pre-signed URLs.

Automatic regions

R2 automatically selects a bucket location in the closest available region to the create bucket request, eliminating the need for developers to predict what is the best region to create a bucket in.

Predictable pricing

You shouldn't have to pay a tax every time you access your data. The pricing model is based on 3 factors: storage volume, class a operations (writes and lists), and class b operations (reads). Before pricing kicks in all accounts receive 10 GB of storage, 1,000,000 Class A operations, and 10,000,000 Class B operations each month. With a generous free tier and no-egress fees, surprise bills are a thing of the past.