Free-Tier Limits Cheat Sheet

Dev Free-Tier Tracker · freetiertracker.com · 71 services, checked up to 27/10/2026. Limits are copied from each provider's pricing page and change often: confirm before you build on them.

Hosting

Service	Key Free Limits	Catch	Checked
Vercel (Hobby)	CDN requests: 1M / month; Fast data transfer: 100 GB / month; Function invocations: 1M / month; Fluid Active CPU: 4 hours / month	Hobby plan; team collaboration needs Pro ($20/mo).	23/10/2026
Netlify (Free)	Usage credits: 300 credits / month; Production deploy: 15 credits each; Bandwidth: 20 credits per GB; Web requests: 2 credits per 10k requests	Credit-based: 300 credits covers e.g. 20 production deploys, or 15 GB bandwidth. Next step up is Personal at $9/mo with 1,000 credits.	26/10/2026
Cloudflare Pages	Builds: 500 / month, 1 at a time; Build timeout: 20 minutes; Custom domains: 100 per project; Files per site: 20,000	Pages Functions count against the Workers Free quota.	21/10/2026
Cloudflare Workers (Free)	Requests: 100,000 / day; CPU time: 10 ms per invocation; Duration: No charge	10 ms CPU cap per request is the main constraint.	26/10/2026
GitHub Pages	Published site size: 1 GB max; Bandwidth: 100 GB / month (soft); Builds: 10 / hour (soft, branch builds); Deploy timeout: 10 minutes	Public repos only on GitHub Free; not allowed as hosting for commercial/SaaS sites.	21/10/2026
Render (Hobby)	Workspace fee: $0 / month + compute; Services: Up to 25; Bandwidth: 5 GB included; Free instance: 512 MB RAM, <1 CPU	Free instances have limitations (see Render docs); compute beyond free instances is billed.	27/10/2026
Deno Deploy (Free)	Requests: 1M / month; Egress: 20 GiB / month; Active CPU: 10 hr; Memory time: 150 GiB-hr	No wildcard subdomains on Free.	27/10/2026
Firebase App Hosting	Outgoing bandwidth: No-cost up to 10 GiB / month; Storage: No-cost up to 5 GB	App Hosting requires the pay-as-you-go Blaze plan (shown as not applicable on Spark).	22/10/2026
Railway (Free)	Monthly credit: $1 / month; Replicas: 1; RAM: 0.5 GB; CPU: 1 vCPU	Free plan is usage-limited ($1 monthly credit, does not roll over). Hobby is $5/mo with $5 included usage.	23/10/2026
Prisma Compute (Free)	Requests: 1M / month; Provisioned memory: 360 GB-hours / month; Active CPU: 4 vCPU-hours / month; Outbound bandwidth: 10 GB / month	TypeScript app hosting co-located with Prisma Postgres; idle apps scale to zero.	22/10/2026
Hugging Face Spaces (Free)	Static Spaces: Free for everyone; Gradio on ZeroGPU: Up to 2 Spaces on free personal accounts; CPU Basic hardware: 2 vCPU / 16 GB RAM, no hourly cost; Disk: 50 GB, not persistent	Creating Gradio or Docker Spaces on compute now needs a paid plan (PRO from $9/month), except up to 2 ZeroGPU Gradio Spaces; free-hardware Spaces go to sleep when unused.	27/10/2026

Email

Service	Key Free Limits	Catch	Checked
Resend (Free)	Emails: 3,000 / month; Daily limit: 100 / day; Custom domains: 3; Inboxes: 3	100/day cap bites before the monthly limit.	23/10/2026
Mailgun (Free)	Emails: 100 / day; Custom sending domains: 1; API keys: 2; Support: Ticket		26/10/2026

Postmark (Free)	Emails: 100 / month; Overages: Not allowed	Positioned for testing integrations, not production.	20/10/2026
Brevo (Free)	Emails: Up to 300 / day; Credit card: Not required	Sending starts after account approval.	20/10/2026
MailerSend (Free)	Emails: 500 / month; Daily API requests: 100; Sending domains: 1; Activity retention: 1 day	Card details required at signup to prevent abuse (not charged). The old 1,000 API requests/day, 10-template tier is now the paid Hobby plan ($7/mo, or $5.60/mo billed yearly).	20/10/2026
Mailjet (Free)	Emails: 6,000 / month; Daily cap: 200 / day; Contacts: 1,000	Mailjet logo on free emails (removed from Essential).	26/10/2026
Loops (Free)	Subscribed contacts: 1,000 (unlimited stored); Sends: 4,000 / rolling 30 days (marketing + transactional); Rate limit: 10 emails / second; Team seats: Unlimited	Free emails carry a 'Powered by Loops' footer; the 4,000-send cap counts transactional and marketing together.	23/10/2026

Databases

Service	Key Free Limits	Catch	Checked
Supabase (Free)	Database size: 500 MB; Compute: Shared CPU, 500 MB RAM; Egress: 5 GB + 5 GB cached; File storage: 1 GB	Free projects pause after 1 week of inactivity.	23/10/2026
Neon (Free)	Projects: 100; Compute: 100 CU-hrs / month per project; Storage: 1 GB per project (20 GB account total); Max size: 2 CU (8 GB RAM)	Compute scales to zero after 5 minutes idle (can't be disabled); running out of CU-hours or egress suspends compute until the next period, and going over 1 GB storage blocks writes.	23/10/2026
MongoDB Atlas (Free)	Storage: 512 MB; RAM / vCPU: Shared; Price: $0 / hour, free forever	Aimed at learning and exploring.	26/10/2026
Turso (Free)	Databases: 100; Storage: 5 GB; Rows read: 500M / month; Rows written: 10M / month		26/10/2026
Upstash Redis (Free)	Data size: 250 MB; Bandwidth: 10 GB / month; Commands: 500K / month; Databases: 1		26/10/2026
Cloudflare D1	Rows read: 5M / day; Rows written: 100,000 / day; Storage: 5 GB total	Queries error once daily limits are hit.	21/10/2026
Aiven for PostgreSQL (Free)	VM: 1 dedicated VM, 1 CPU; RAM: 1 GB; Storage: 1 GB total	Cannot choose cloud/region; no integrations or connection pooling.	22/10/2026
Koyeb Postgres (Free)	Compute: 5 h, 0.25 vCPU; RAM: 1 GB; Storage: 1 GB	Scale-to-zero on inactivity.	22/10/2026
Firebase Cloud Firestore (Spark)	Stored data: 1 GiB; Network egress: 10 GiB / month; Document reads: 50K / day; Document writes: 20K / day		22/10/2026
CockroachDB Cloud	Trial: 30 days, $400 credit; Standard: $0.092 per vCPU-hour	No permanent free tier listed on the pricing page: trial credit only.	20/10/2026
Convex (Free)	Function calls: 1M / month included; Database storage: 0.5 GB; File storage: 1 GB; Action compute: 20 GB-hours	Starter is pay-as-you-go beyond Free included amounts. Professional starts at $25/developer/month.	23/10/2026
Pinecone (Starter)	Storage: Up to 2 GB; Write units: 2M / month; Read units: 1M / month; Egress: 1 GB / month	Choosing cloud/region and multiple projects needs Builder ($20/month flat).	20/10/2026

Cloudflare Workers KV	Key reads: 100,000 / day; Key writes: 1,000 / day; Deletes / list requests: 1,000 / day each; Stored data: 1 GB	Included in the Workers Free plan; limits reset daily at 00:00 UTC and operations fail with an error once a limit is hit. Max 1 write per second to the same key.	21/10/2026
Prisma Postgres (Free)	Operations: 200k / month; Storage: 2 GB; Databases: 50; Data transfer: Unlimited	Every query counts as one operation; no backups or spend limits on Free.	22/10/2026
Upstash Vector (Free)	Databases: 1; Queries / updates: 10,000 / day; Vectors x dimensions: 200 million; Max dimensions: 1,536	Capped at 1,536 dimensions (paid plans go to 3,072+).	26/10/2026
Qdrant Cloud (Free)	Cluster: Single node, free forever; Compute: 0.5 vCPU / 1 GB RAM; Disk: 4 GB; Cloud inference: Free with selected models	Single node only, for testing and prototypes; no high availability or backups on Free.	26/10/2026
Tinybird (Free)	Compute: 0.25 vCPU shared, 1 thread/request; Requests: 1,000 / day; Storage: 10 GB included; LLM credits: $25 per billing cycle	Managed ClickHouse for real-time analytics APIs; the 1,000 queries/day cap is enforced with warning and alert emails at 75% and 100%. No credit card required.	27/10/2026

Auth

Service	Key Free Limits	Catch	Checked
Clerk (Hobby)	Monthly retained users: 50,000 per app; Applications: Unlimited; Dashboard seats: 3; Session lifetime: Fixed 7 days	Hobby: up to 3 social connections, no MFA or passkeys; one-month grace period if you go above 50K MRU.	23/10/2026
Auth0 (Free)	MAU: 25,000; Custom domains: 1 (card verification); Organizations: 5; Enterprise connections: 1		20/10/2026
Stytch	MAU (users + AI agents): 10,000; SSO/SCIM connections: 5; M2M tokens: 1,000; Organizations: Unlimited		20/10/2026
WorkOS AuthKit	Active users: First 1 million free	SSO/directory sync are priced separately.	20/10/2026
Kinde (Free)	MAU: 10,500; Custom domain: Yes; MFA: Included		27/10/2026
Firebase Authentication	MAU: 50,000; SAML/OIDC MAU: 50; Phone auth: Billed per SMS		22/10/2026

Storage & media

Service	Key Free Limits	Catch	Checked
Cloudflare R2	Storage: 10 GB-month / month; Class A ops: 1M / month; Class B ops: 10M / month; Egress: Free	Free tier only applies to Standard storage.	21/10/2026
Backblaze B2	Storage: First 10 GB free; Egress: Free up to 3x monthly avg storage; Class D calls: 2,500 / day free		21/10/2026
Cloudinary (Free)	Credits: 25 / month; Users: 3 (1 account)	Credits are shared across storage, bandwidth and transformations.	27/10/2026
ImageKit (Forever free)	Bandwidth: 20 GB / month; DAM storage: 3 GB; Video units: 500 / month; Users: 2	No overage on free: limits are hard.	22/10/2026
UploadThing (2GB App)	Storage: 2 GB (shared across apps); Audit log retention: 7 days; Uploads/downloads: Unlimited		22/10/2026

Vercel Blob (Hobby)	Storage: 1 GB / month; Simple operations: 10,000 / month; Advanced operations: 2,000 / month; Data transfer: 10 GB / month	Hobby limits are hard: exceed them and Blob is blocked until the 30-day window resets.	22/10/2026

AI APIs

Service	Key Free Limits	Catch	Checked
Groq (Free plan)	gpt-oss-120b: 30 RPM, 1K RPD, 8K TPM, 200K TPD; whisper-large-v3: 20 RPM, 2K RPD; Scope: Per organization	Limits vary per model.	23/10/2026
Cohere (Trial key)	API calls: 1,000 / month; Chat (Command A): 20 req / min	Trial keys are for evaluation; production keys are paid. The 1,000 calls/month cap also applies to production keys on newer Command A variants (Reasoning, Vision, Translate).	21/10/2026
Cloudflare Workers AI	Neurons: 10,000 / day; Overage: $0.011 / 1,000 Neurons (Paid plan)	Resets daily 00:00 UTC.	22/10/2026
Google Gemini API (Free)	Input / output tokens (select Flash models): Free of charge on Free tier; Rate limits: Model- and tier-specific; view in AI Studio; RPD reset: Midnight Pacific Time; Content use: Free-tier prompts may be used to improve products	Exact RPM/TPM/RPD vary by model and usage tier; check AI Studio. Flagship models (e.g. Gemini 4 Argon) are not on Free. Paid tier required for higher limits and some models.	23/10/2026
OpenRouter (Free)	Free models: 25+; Free providers: 4; Rate limit: 50 requests / day; Platform fee: None	Free plan covers free models only; paid models use credits with a 5.5% platform fee (Standard).	20/10/2026

Monitoring & analytics

Service	Key Free Limits	Catch	Checked
Sentry (Developer)	Users: 1; Errors: 5k; Logs: 5 GB; Application metrics: 5 GB		26/10/2026
Better Stack (Free)	Monitors & heartbeats: 10; Status pages: 1; Exceptions: 100,000 / month; Session replays: 5,000	Free plan is for personal projects; logs and traces are kept for only 3 days.	21/10/2026
UptimeRobot (Free)	Monitors: 50; Interval: 5 minutes; Integrations: 5	Free plan is for hobby / non-profit projects.	27/10/2026
Grafana Cloud (Free)	Metrics active series: 10k / month; Logs and traces: 50 GB ingested / month each; Retention: 14 days; Grafana users: 3 active / month	Community support only; Pro starts at $19/mo platform fee plus usage.	22/10/2026
New Relic (Free)	Data ingest: 100 GB / month; Full platform users: 1; Basic users: Unlimited		22/10/2026
Honeycomb (Free)	Events: 20M / month; Metrics data points: 100M / month; Triggers: 2		22/10/2026
PostHog	Analytics events: 1M / month; Session replays: 5K / month; Feature flag requests: 1M / month; Exceptions: 100K / month	Allowance resets monthly, card or not.	23/10/2026
Axiom (Personal)	Data loading: 500 GB / month; Query compute: 10 GB-hours / month; Storage: 25 GB; Retention: 30 days		21/10/2026
Checkly (Hobby)	Uptime monitors: 10; Browser check runs: 1,000 / month; API check runs: 10,000 / month; Status page: 20 services, 250 subscribers	Hobby runs from 6 public locations (max 3 per check), has no SMS or phone alerts and no custom status-page domain.	23/10/2026

Healthchecks.io (Hobbyist)	Monitored cron jobs: 20; Log entries: 100 per job	No SMS, WhatsApp or phone-call credits on Hobbyist (paid plans start at $20/mo with 100 jobs); using multiple accounts to dodge limits counts as abuse.	23/10/2026

Realtime & search

Service	Key Free Limits	Catch	Checked
Pusher Channels (Sandbox)	Messages: 200k / day; Concurrent connections: 100		22/10/2026
Algolia (Grow, free usage)	Search requests: 10K / month included; Records: 100K included; Rules: 10 per index; Analytics retention: 30 days	Pay-as-you-go plan: beyond the included usage it bills $0.50 per 1K search requests and $0.40 per 1K records. Algolia also lists a separate Free plan (10K search requests/month, 50K records, 5K recommendation requests, 5K crawls).	27/10/2026
Ably (Free)	Messages: 6M / month; Message rate: 500 / second; Concurrent connections: 200; Concurrent channels: 200	Community and email support (best effort) only; Standard is $29/month plus usage.	20/10/2026
Cloudflare Durable Objects	Requests: 100,000 / day; Duration: 13,000 GB-s / day; SQLite rows read: 5M / day; SQLite rows written: 100,000 / day	Workers Free can only use SQLite-backed Durable Objects; requests include WebSocket messages and alarms. Operations fail once a daily limit is hit (reset 00:00 UTC).	21/10/2026

Background jobs

Service	Key Free Limits	Catch	Checked
Inngest (Free)	Executions: 50K / month; Concurrent steps: 5; Workers: 3 (unlimited serverless); Events ingested: 500K	No credit card required; Pro starts at $99/mo.	27/10/2026
Trigger.dev (Free)	Usage credits: $5 / month; Concurrent runs: 20; Tasks: Unlimited; Schedules: 10	Once the $5 of monthly credits is used, you must upgrade to keep running tasks.	27/10/2026
Cloudflare Queues	Operations: 10,000 / day; Message retention: 24 hours (fixed); Egress: No charge	Each message usually costs about 3 operations (write, read, delete), so roughly 3,300 messages/day on Free. Paid plan retention is configurable up to 14 days.	21/10/2026
Upstash QStash (Free)	Messages: 1,000 / day; Bandwidth: 50 GB / month; Max message size: 1 MB; Max delay: 7 days	Daily message cap; pay-as-you-go is $1 per 100K messages.	26/10/2026
Hookdeck Event Gateway (Developer)	Events: Up to 10,000 / month; Retention: 3 days; Users: 1	Single user only on Developer; Team plan (from $39/month) adds pay-as-you-go, 7-day retention and unlimited users.	27/10/2026