ToolGPA

NOVEMBER 2026

Firebase Hosting

The Insider’s Guide

Google's CDN hosting for static and single-page web apps



Every plan, grade, refund rule and rival among web hosts, read from Firebase Hosting’s own pages.

Made by Google · checked Nov 12, 2026 · toolgpa.com

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Who made this guide, what else is on the site, and how to cite it

ToolGPA put this guide together from Firebase Hosting's own pages, its app-store listings and our grades. Every fact in it is on Firebase Hosting's page too, where it is kept up to date. Checked Nov 12, 2026.

Welcome

What it is, who it suits, its grades and the ten things to know first

2.4

GPA, above 45 of the 54 other web hosts we grade

Firebase Hosting serves static sites and single-page apps from a global CDN with built-in SSL and custom domains. Sites are deployed with the Firebase CLI, and preview channels let a team look at changes before they go live. For full-stack web apps, Firebase points to its separate App Hosting product instead.

> "
>
> **You deploy with the firebase command line and a config file.**
>
> From our grade for ease of use

To get you started, here are **9 things to know about Firebase Hosting**, taken from its own pages and our grades.

1 **Best for static sites and single-page apps on Google's CDN**

A busy site passes that quickly, and going past it means the Blaze plan with a payment method.

2 **What it costs**

Paid plans start at $0.026 per GB stored beyond 10 GB (Blaze, pay as you go).

3 **There is a free plan**

Spark plan: 10 GB of storage and 360 MB of data transfer a day, with custom domain, global CDN and SSL included, and no payment method needed.

4 **It runs on Web**

Web.

5 **Global CDN and SSL**

Files are cached at CDN edges worldwide and served as gzip or Brotli, with zero-configuration SSL certificates.

6 **Preview channels**

A change can be deployed to a temporary, shareable preview channel for review before it goes live.

7 **One-command deploys**

Sites built with frameworks such as React, Vite and Vue deploy with firebase deploy, and rollbacks use the same CLI.

8 **A 2.4 GPA, above 45 of 54**

That is against the other web hosts we grade, on value, the free plan, features, ease of use and platforms.

9 **Your call**

Firebase Hosting sits between: not beyond making, and not a weekend's work either.

Firebase Hosting at a glance

PRICING
Free plan, from $0.026 per GB stored beyond 10 GB (Blaze, pay as you go)

FREE PLAN
Yes

FREE TRIAL
None stated

RUNS ON
Web

MADE BY
Google

CATEGORY
Web Hosting

OUR GRADE
2.4 GPA, fair

The report card

Best for static sites and single-page apps on Google's CDN

Firebase Hosting serves static sites and single-page apps from Google's CDN, free up to 10 GB stored and 360 MB of transfer a day. A busy

site passes that quickly, and going past it means the Blaze plan with a payment method.

TOOLGPA REPORT CARD	Firebase Hosting	Graded Nov 12, 2026
SUBJECT	GRADE	COMMENT
Value for money	B	Free up to the Spark limits, then $0.026 per GB stored and $0.15 per GB of transfer with no base fee. There's no fixed plan price to compare, so this is a judgement on small sites.
Free plan and trial	B	Spark needs no payment method: 10 GB storage, 360 MB a day of transfer, custom domain and SSL. Enough for a small site.
Features	C	CDN, SSL, preview channels, rollbacks and GitHub Actions. The gap: it's for static and single-page apps, and full-stack apps go to App Hosting.
Ease of use	D	No store rating on record. You deploy with the firebase command line and a config file.
Platforms and integrations	B	Web only, with GitHub Actions, Cloud Functions, Cloud Run and Cloud Logging.
Grade point average		Fair, out of 4.0 **2.4**

An A is worth 4 points, a B 3, a C 2, a D 1 and an F nothing. The GPA is the average of the five.

Who Firebase Hosting is for

- ✓ Fits if you ship a static site or single-page app and already use Firebase
- ✓ Works for small sites that stay under 360 MB of transfer a day

Who it is not for

- ✗ Not for you if you need a full-stack app, since that goes to a different product
- ✗ Tight if you get traffic: 360 MB a day on the free plan
- ✗ Skip it if you don't want a command line, as deploys use firebase deploy
- ✗ Watch out: going past Spark needs Blaze, which bills usage and needs a payment method, and the $300 credit is for eligible accounts

Good to know

Good for

- ✓ Static sites and single-page apps
- ✓ Developers already using other Firebase or Google Cloud products
- ✓ Small projects that stay within the no-cost transfer allowance

Worth knowing

- ⓘ Data transfer is limited to 360 MB a day on the no-cost plan, which a busy site can pass quickly.
- ⓘ It is aimed at static and single-page apps; full-stack web apps are pointed to App Hosting.
- ⓘ Going past the Spark limits needs the Blaze plan, which bills usage and needs a payment method.
- ⓘ The pricing page lists the Blaze credit of $300 only for eligible accounts.

PART 02 · PRICING

What it costs

Every plan, the free plan, ways to pay less and how prices have moved

$0.026

To start. There is a free plan too

Firebase Hosting has a free plan. Paid plans start at $0.026 per GB stored beyond 10 GB (Blaze, pay as you go).

> **There's no fixed plan price to compare, so this is a judgement on small sites.**
>
> From our grade for value for money

SPARK (NO-COST)

$0

10 GB of storage, 360 MB a day of data transfer, custom domain and SSL, and multiple sites per project.

BLAZE (PAY AS YOU GO)

$0

no base fee; usage billed beyond the Spark amounts

Storage is free up to 10 GB, then $0.026 per GB. Data transfer is free up to 360 MB a day, then $0.15 per GB. May include $300 in free credit if eligible.

The free plan

Spark plan: 10 GB of storage and 360 MB of data transfer a day, with custom domain, global CDN and SSL included, and no payment method needed.

Read from firebase.google.com on Nov 12, 2026.

What it does

Its main features, where it runs, what it works with and who makes it

1

Place it runs: Web

Google's CDN hosting for static and single-page web apps. Here is what it does, as its own site describes it, and what it covers: public API, page speed.

"

CDN, SSL, preview channels, rollbacks and GitHub Actions.

From our grade for features

Global CDN and SSL

Files are cached at CDN edges worldwide and served as gzip or Brotli, with zero-configuration SSL certificates.

Preview channels

A change can be deployed to a temporary, shareable preview channel for review before it goes live.

One-command deploys

Sites built with frameworks such as React, Vite and Vue deploy with firebase deploy, and rollbacks use the same CLI.

GitHub Actions

A GitHub Actions integration deploys automatically on push.

Logging and analytics

Server-side analytics through Cloud Logging show visitors, response statuses and request latency.

Localized content

The product page says content can be served by country and language through the CDN.

Where it runs

Web

What it works with

GitHub Actions
Cloud Functions
Cloud Run
Cloud Logging
React
Vue
Vite

Firebase Hosting is made by Google.

Where it stands

Its grades against its category, and whether to keep it or make your own

45/54

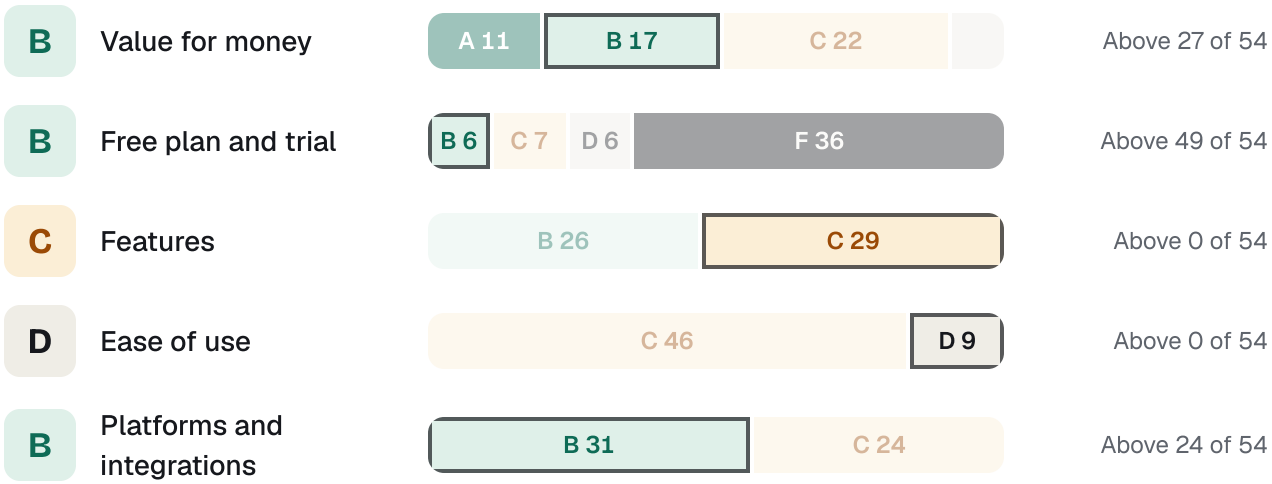
Other web hosts it is graded above

Firebase Hosting's GPA of 2.4 is higher than 45 of the 54 other web hosts we grade, and level with 5.

It stands best on free plan and trial (B, above 49 of 54) and worst on ease of use (D, above 0).

Each grade against the category

Every bar is all 55 web hosts we grade, cut by the letter each got. Firebase Hosting's own letter is outlined.



Keep it, or make your own?

Whether this is something you could build for yourself with an AI app builder, and what you would give up.

Your call

Firebase Hosting sits between: not beyond making, and not a weekend's work either.

What you would give up is listed below. Whether that is worth the price is your call.

What you could make

- It runs in a browser, which is where something home-made would run too.

What you could not

- Speed tests run from real browsers on a schedule.
- It plugs into other products, GitHub Actions, Cloud Functions and Cloud Run among them, and has an API.

What this rests on. Firebase Hosting's listing: what it does, where it runs, what it plugs into and what it costs. It is a judgement about the kind of software this is. We have not built a replacement for it, and making your own means looking after it too. How we decide, and every tool's verdict.

The alternatives

The tools it is most often weighed against, side by side



Netlify, Vercel, Cloudflare Pages, Render and Railway

The 5 tools Firebase Hosting is most often weighed against, with where each one differs from it.

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Netlify

Free plan · from $9/mo

Git-based hosting for sites and web apps, priced by monthly credits.

- Firebase Hosting also covers page speed.
- Netlify also covers AI agents and forms.

Firebase Hosting and Netlify compared in full

2.4 GPA

Vercel

Free plan · from $20/mo

Git-based hosting for front-end and full-stack web apps.

- Vercel also covers web analytics.

Firebase Hosting and Vercel compared in full

2.8 GPA

Cloudflare Pages

Free plan · from $5/mo

Git-based hosting for static sites and full-stack apps.

Firebase Hosting and Cloudflare Pages compared in full

R

2.4
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Render

Free plan · from $25/mo

Cloud hosting for web services, databases and workers.

- Firebase Hosting also covers page speed.
- Render also covers databases and workflow automation.

Firebase Hosting and Render compared in full



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Railway

Free trial · from $5/mo

App and database hosting billed by the second for usage.

- Firebase Hosting has a free plan. Railway does not, though it has a free trial.
- Only Railway lists iOS and Android apps.
- Firebase Hosting also covers page speed.

Firebase Hosting and Railway compared in full

PART 06 · QUESTIONS

Quick answers

The questions people ask about it, each answered in a line or two

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Questions, each answered in a line or two

The short version of everything above, for when you only need the answer. Each one is told in full in its part of the guide.

Is Firebase Hosting free?

Firebase Hosting has a free plan. Spark plan: 10 GB of storage and 360 MB of data transfer a day, with custom domain, global CDN and SSL included, and no payment method needed.

How much does Firebase Hosting cost?

Firebase Hosting lists 2 plans. Spark (no-cost): $0.

What platforms does Firebase Hosting work on?

Firebase Hosting is available on Web.

Does Firebase Hosting have an Android app?

No Android app was listed when its pages were read on Nov 12, 2026. Firebase Hosting is listed for Web.

Does Firebase Hosting have an iPhone app?

No iPhone app was listed when its pages were read on Nov 12, 2026. Firebase Hosting is listed for Web.

Is Firebase Hosting open source?

Firebase Hosting is not described as open source on its own site, as read on Nov 12, 2026.

Does Firebase Hosting have an API?

Yes. Firebase Hosting offers a public API, according to its own site.

What does Firebase Hosting integrate with?

Firebase Hosting's listing names GitHub Actions, Cloud Functions, Cloud Run, Cloud Logging, React, Vue and Vite.

Who makes Firebase Hosting?

Firebase Hosting is made by Google.

What are the alternatives to Firebase Hosting?

The closest alternatives to Firebase Hosting in our directory are Netlify, Vercel, Cloudflare Pages, Render and Railway.

How does Firebase Hosting compare with other web hosts?

Firebase Hosting's GPA of 2.4 is higher than 45 of the 54 other web hosts we grade, and level with 5.

Could I make my own version of Firebase Hosting?

Firebase Hosting sits between: not beyond making, and not a weekend's work either.

Where this guide comes from

The prices, plans, platforms and features were read from Firebase Hosting's own pages on Nov 12, 2026, and the grades were given on Nov 12, 2026. Graded from this listing, whose facts were read from Google's Firebase's own pages on 12 November 2026. Not based on using the product, and shorter than our full reviews.

Every tool we list gets five grades, A to F, each with its reason, and a GPA that averages them. How each is decided is at toolgpa.com/grades. This guide is ToolGPA's own work; it is not made, paid for or approved by Google. Prices change, so check firebase.google.com before you buy.

firebase.google.com/pricing

firebase.google.com/products/hosting

PART 07 · ABOUT

About ToolGPA

Who made this guide, what else is on the site, and how to cite it

5,038

Tools graded, in 95 categories

ToolGPA grades software the way a school report grades a pupil: five subjects, a letter for each with the reason written beside it, and a GPA that averages them. Prices, plans and platforms are read from each maker's own pages and dated, so you always know how fresh a figure is.

Every grade, review and ranking on ToolGPA is our own judgement. No company can pay for a grade or change one. Every tool on the site has a guide like this one, free to download and pass on. It all lives at toolgpa.com.

5,038	95	739	579
tools graded	categories	price changes on record	apps priced in 12 countries

What else is on toolgpa.com

Firebase Hosting, kept up to date

Everything in this guide, with prices and grades as they are today

toolgpa.com/tools/firebase-hosting

How grades are given

The rules behind every letter and every GPA

toolgpa.com/grades

Value charts

What each tool costs against what it scores, for every category

toolgpa.com/charts

Compare

Any two tools side by side, plan by plan

toolgpa.com/compare

Price changes

Every price rise and cut on record, each with its source

toolgpa.com/price-changes

Prices by country

What apps cost on the App Store in 12 countries

toolgpa.com/prices-by-country

Pay less

Every public discount: yearly billing, students, nonprofits

toolgpa.com/save

Keep or make

Which tools are worth paying for, and which you could build yourself

toolgpa.com/keep-or-make

Scan for the live page

Prices and grades as they are today

Quoting this guide?

Please name ToolGPA and link to the live page, so readers can check the figures for themselves:

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ToolGPA, "Firebase Hosting: The Insider's Guide", checked Nov 12, 2026.
https://toolgpa.com/tools/firebase-hosting
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Know someone choosing between web hosts?

Send them this guide: toolgpa.com/tools/firebase-hosting/guide

ToolGPA elsewhere: youtube.com/@toolgpa

See our other guides

The best-graded web hosts after Firebase Hosting, each with an Insider's Guide of its own.

Web Hosting Insider's Guide

Every one of the 55 web hosts we grade, compared

Cloudflare Pages Insider's Guide

Git-based hosting for static sites and full-stack apps

2.8 GPA

Netlify Insider's Guide

Git-based hosting for sites and web apps, priced by monthly credits

2.8 GPA

Northflank Insider's Guide

Container platform for services, jobs, databases and GPUs

2.6 GPA

ToolGPA

Choosing software? Every tool graded, every price dated.

Compare tools at toolgpa.com ›

Everything in this guide is ToolGPA's own summary of what Firebase Hosting's pages, its app-store listings and public reviews said on the dates shown. Grades are our judgement under the rules at toolgpa.com/grades. Every grade, review and ranking on ToolGPA is our own judgement. No company can pay for a grade or change one. Firebase Hosting is a trademark of its owner, and this guide is not made, paid for or approved by Google. Prices and plans change: check firebase.google.com before you buy.