

hCaptcha

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hCaptcha is a variation of CAPTCHA that stands for 'human-generated CAPTCHA'. It is designed to differentiate between humans and bots by requiring users to perform certain tasks that are easy for humans but difficult for automated scripts.

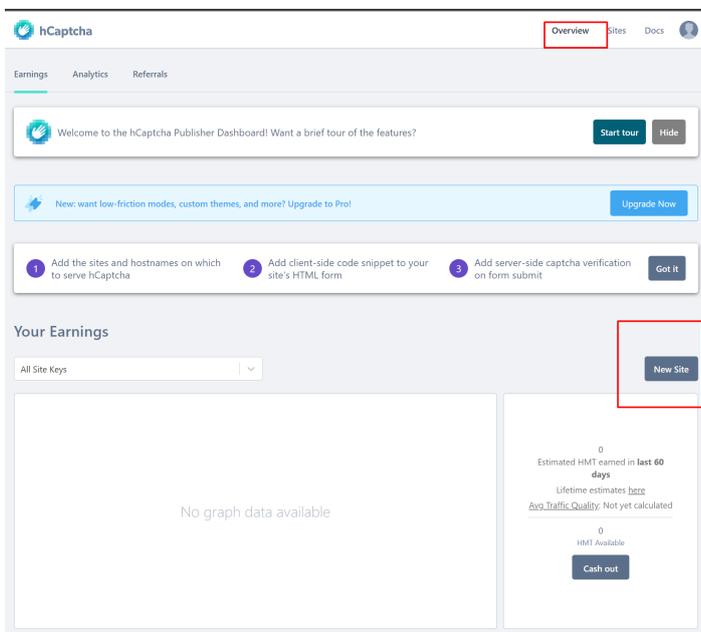
It typically involves tasks such as identifying objects in images, transcribing text from images, or solving simple puzzles. These tasks help websites protect against automated attacks while also contributing to the training and improvement of machine learning models.

hCAPTCHA is an alternative to traditional text-based CAPTCHAs and aims to provide a more user-friendly and accessible experience. It helps ensure the security and integrity of online platforms by verifying human users while preventing malicious bots from accessing or abusing website functionalities.

hCAPTCHA setup

Steps:

1. Create an account on: <https://dashboard.hcaptcha.com/>
2. Go to dashboard.hcaptcha.com/overview > **Overview**, choose **New Site** and enter all the required information, like your web store's domain name (mystore.com).



Add New Sitekey

Hcaptcha
Press Enter to finish name change

General Information

Hostnames (optional)
Adding hostnames that don't resolve or resolve to localhost will not work.

+ alya.demostore.nitrosell.com [Add new domain](#)

hCaptcha Behavior

Mode: Always Challenge
Users will see a challenge on each request

Mode: Passive
Only score no visible challenges

Mode: 99.9% Passive
Only challenge higher risk users

Passing Threshold
Used to determine how accurate a user's answers must be to pass a challenge

Auto
Difficulty varies based on metrics

Easy
Only easy challenges

Moderate
Require moderate effort to solve

Difficult
Show harder challenges

3. Save the changes at the top of the page.

4. Get your **site keys** from the **Sites** tab.

hCaptcha Overview **Sites** Docs

Search by keyword [New Site](#)

Active Sites

Sitekey	Name	Solved	Served	Difficulty	Traffic Quality	Features
d5592427-5d19-4258-9f06-b...	Hcaptcha	0	0	Moderate	Not yet calculated	Settings
dfcc423-02a4-4529-bc2c-7f...		0	0	Auto	Not yet calculated	Settings

Archived Sites >

5. Get a **secret key** by clicking on the profile picture and select **Settings**.

hCaptcha Overview Sites Docs

Settings

Secret key - Use this as the secret to check user tokens.
Dx77D5E...49704e0d4Dd7
[Copy Secret Key](#)

API key - Use this for /user management endpoints, like adding more sitekeys to your account. Do not use this as your /siteverify secret; this will not work.
API Key
[Get New API Key](#)

Account Password
[Change Password](#)

hCaptcha for charity
 Not donating for charity
 Donate 100% of earnings to Wikimedia foundation

Language Preference
Which language to be shown in the dashboard.
English

Account: alevtinapav14@gmail.com
[Settings](#)
[Change Password](#)
[Change Payout Email](#)
[Logout](#)

5. In WebStore Manager, under **Settings > All Config options**, search for **Enable Hcaptcha anti-spam test**.

