

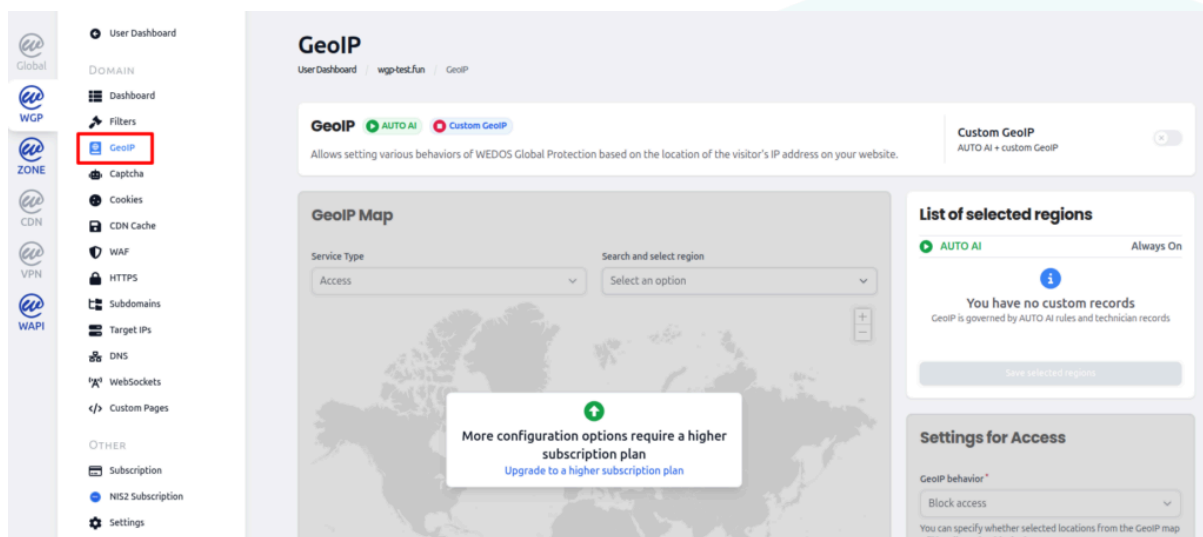
How to Use GeoIP

GeoIP allows you to control how traffic from different geographic locations interacts with your website. By applying rules based on a visitor's country or region, WEDOS.protection helps reduce unwanted traffic, limit exposure to high-risk areas, and apply additional security measures where needed.

GeoIP filtering works at the proxy level, ensuring that decisions are made **before** traffic reaches your web server.

To manage GeoIP in your WEDOS Protection account:

1. Log in to WGP at <https://client.wedos.global>.
2. Select any domain protected with WEDOS.protection.
3. Navigate to **GeoIP** under the Domain details.

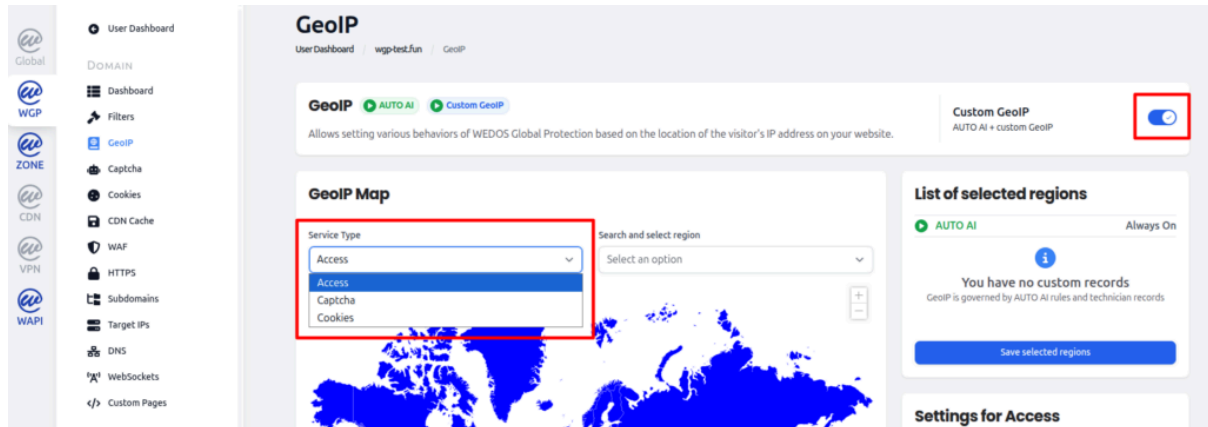


GeoIP is enabled in **AI Mode** by default, which adjusts filtering rules in real time using global threat intelligence - detecting sudden geographic spikes in malicious activity and tightening controls without affecting legitimate traffic.

AI Mode is **always active** and cannot be disabled. **Start** and **Advanced** plans use AI Mode only.

Users with an **Expert** subscription plan or higher can enable **Custom GeoIP** and manage rules in these three categories or **Service Types**:

- **Access.** Allow or block access by state or continent.
- **Captcha.** Require captcha challenge by state or continent.
- **Cookies.** Require cookie verification by state or continent.



You can enable and manage any combination of Service Types according to your needs.

Access Service Type

The Access Service Type works by either **blocking** access from selected states or continents, or by **allowing** access only for selected states and continents.

To allow access by GeoIP location:

1. Select **Access** as the **Service Type**.
2. Select **Allow access** as the **GeoIP behavior**.
3. Select either **States** or **Continents** under **GeoIP Distribution** depending on your needs.
4. Click **Save settings** in the **Setting for Access** section.
5. Select the states or continents to which you want to allow access by clicking on the region in the **GeoIP Map** or using the **Search and select region** dropdown.
6. Click **Save selected regions** in the **List of selected regions** section.

GeoIP AUTO AI Custom GeoIP

Allows setting various behaviors of WEDOS Global Protection based on the location of the visitor's IP address on your website.

Custom GeoIP
AUTO AI + custom GeoIP

GeoIP Map

1 Service Type: Access

Search and select region: Select an option

5

List of selected regions

- AUTO AI Always On
- Europe

6 Save selected regions

Settings for Access

2 GeoIP behavior: Allow access

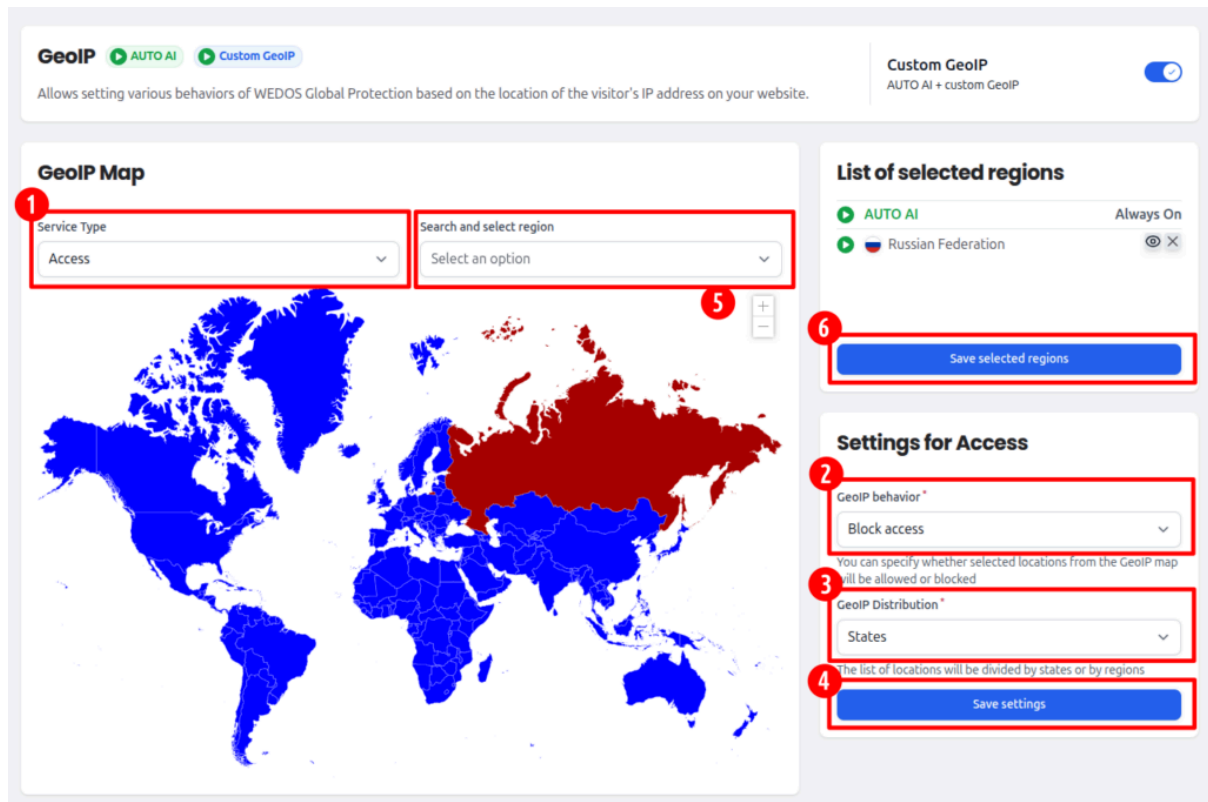
You can specify whether selected locations from the GeoIP map will be allowed or blocked

3 GeoIP Distribution: Continents

4 The list of locations will be divided by states or by regions

Save settings

To block access, follow the same procedure but select **Block access** instead of **Allow access** and then select the states or continents to which you want to block access.



When blocking is not desirable, options such as Captcha challenges or Cookie-based verification can be enabled. This ensures that your site remains accessible to legitimate global users, while potential threats are challenged.

Captcha Service Type

The Captcha Service Type works by challenging visitors from selected states or continents. This adds a layer of protection by distinguishing between humans and robots.

To enable the Captcha Service Type:

1. Select **Captcha** as the **Service Type**.
2. Toggle **Enable Captcha for GeolIP** in the **Settings for Captcha** section.
3. Select the **Captcha authentication behavior** that best fits your needs:
 - a. **Disable captcha for selected countries/continents**. Selected locations will not require captcha challenge. Unselected locations will require captcha challenge.

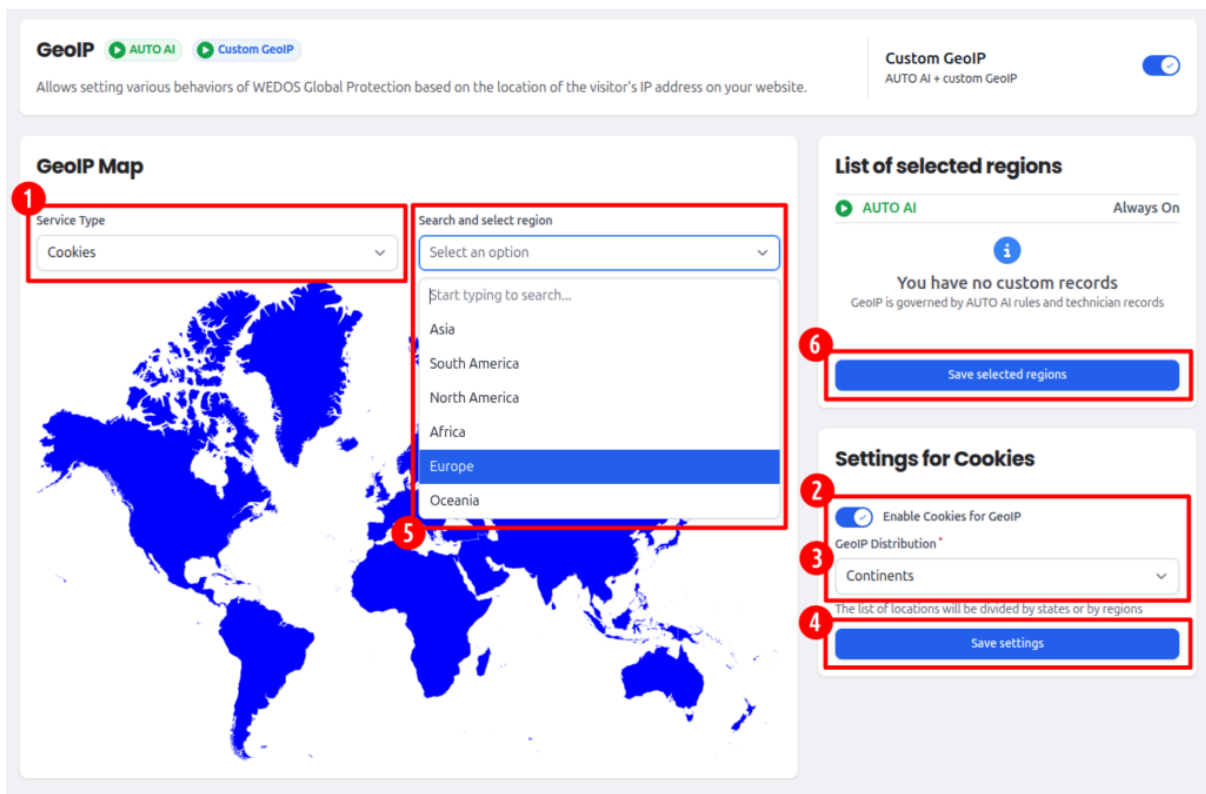
- b. **Enable captcha for selected countries/continents.** Selected locations will require captcha challenge. Unselected locations will not require captcha challenge.
4. Select either **States** or **Continents** under **GeoIP Distribution** depending on your needs.
5. Click **Save settings** in the **Settings for Captcha** section.
6. Select the states or continents to which you want to enable/disable captcha by clicking on the region in the **GeoIP Map** or using the **Search and select region** dropdown.
7. Click **Save selected regions** in the **List of selected regions** section.

Cookies Service Type

The Cookies Service Type works by using cookies-based verification of visitors from selected states or continents. This adds a layer of protection by distinguishing between humans and robots.

To enable the Cookies Service Type:

1. Select **Cookies** as the **Service Type**.
2. Toggle **Enable Cookies for GeoIP** in the **Settings for Cookies** section.
3. Select either **States** or **Continents** under **GeoIP Distribution** depending on your needs.
4. Click **Save settings** in the **Setting for Cookies** section.
5. Select the states or continents to which you want to enable cookies by clicking on the region in the **GeoIP Map** or using the **Search and select region** dropdown.
6. Click **Save selected regions** in the **List of selected regions** section.



The screenshot shows the WEDOS GeoIP settings interface. At the top, there are tabs for 'GeoIP' with sub-options 'AUTO AI' and 'Custom GeoIP'. A toggle for 'Custom GeoIP' is set to 'On'. Below this is a 'GeoIP Map' section with a world map. A red box labeled '1' highlights the 'Service Type' dropdown menu, which is set to 'Cookies'. Another red box labeled '5' highlights the 'Search and select region' dropdown menu, which is open and shows a list of regions: Asia, South America, North America, Africa, Europe (highlighted), and Oceania. To the right of the map is a 'List of selected regions' section. A red box labeled '6' highlights the 'Save selected regions' button. Below that is the 'Settings for Cookies' section. A red box labeled '2' highlights the 'Enable Cookies for GeoIP' toggle, which is turned on. A red box labeled '3' highlights the 'GeoIP Distribution' dropdown menu, which is set to 'Continents'. A red box labeled '4' highlights the 'Save settings' button. The interface also shows a message: 'You have no custom records. GeoIP is governed by AUTO AI rules and technician records.'