

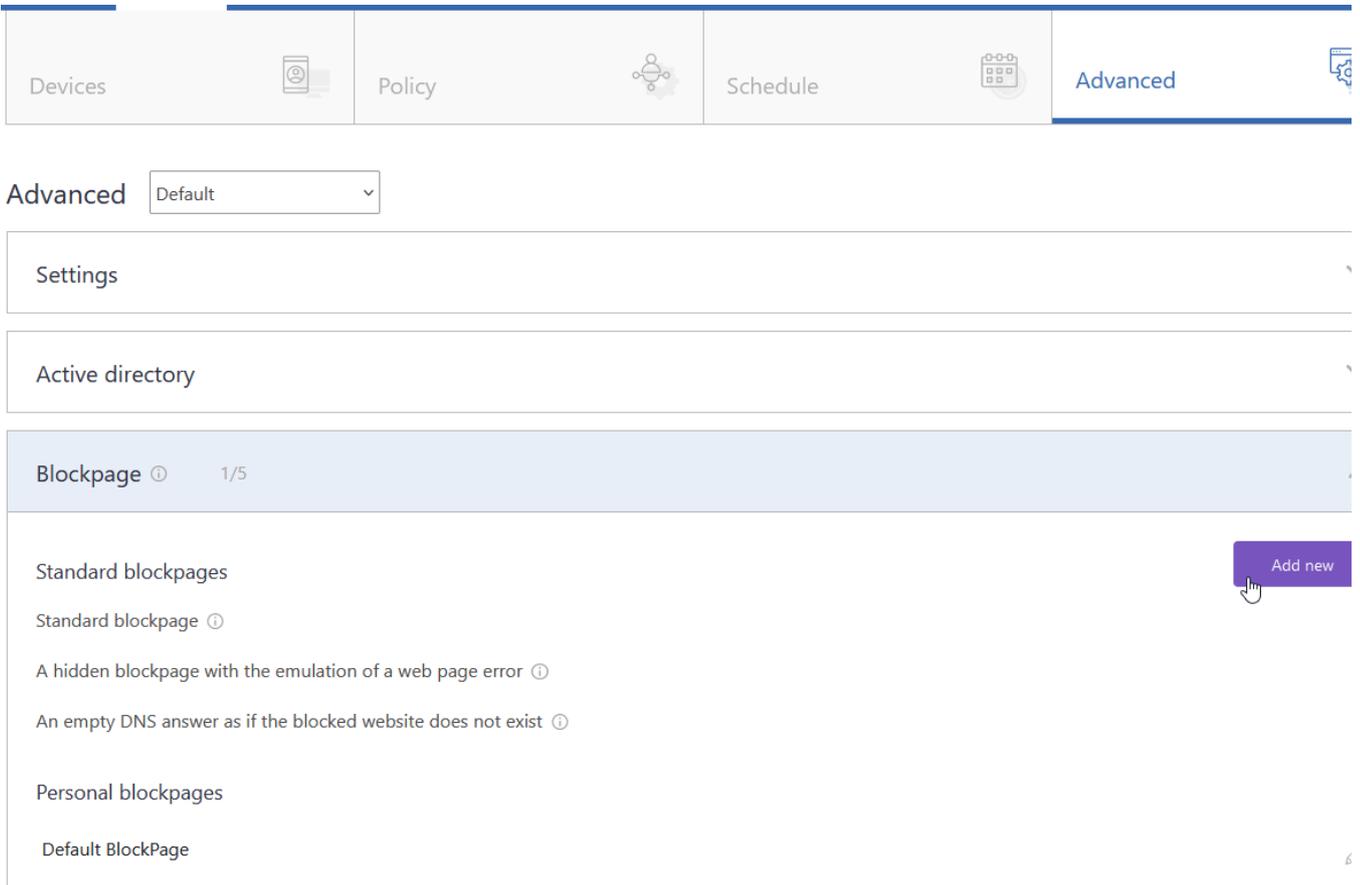
Block Page Setup

The block page is displayed when a user is trying to access a website blocked by the filtering rules. SafeDNS provides instruments to customize the block page. For example, you can add your logo and contact details on the block page, and an explanation why the website site is blocked.

Creating custom block page

To create a custom block page, do the following:

1. Log in to SafeDNS Dashboard.
2. Navigate to **Settings** > **Advanced** and scroll down to the **block page** section.
3. Click "**Add new**".



The screenshot displays the SafeDNS dashboard interface. At the top, there is a navigation bar with five tabs: 'Devices', 'Policy', 'Schedule', and 'Advanced'. The 'Advanced' tab is selected and highlighted in blue. Below the navigation bar, there is a dropdown menu labeled 'Advanced' with 'Default' selected. The main content area is divided into several sections: 'Settings', 'Active directory', and 'Blockpage'. The 'Blockpage' section is expanded, showing a list of blockpages. On the right side of the 'Blockpage' section, there is a purple button labeled 'Add new' with a hand cursor icon pointing to it. The list of blockpages includes: 'Standard blockpages', 'Standard blockpage', 'A hidden blockpage with the emulation of a web page error', 'An empty DNS answer as if the blocked website does not exist', 'Personal blockpages', and 'Default BlockPage'.

4. Enter the name of the new block page and choose its type from the dropdown menu. Click "Add".

Blockpage 1/5

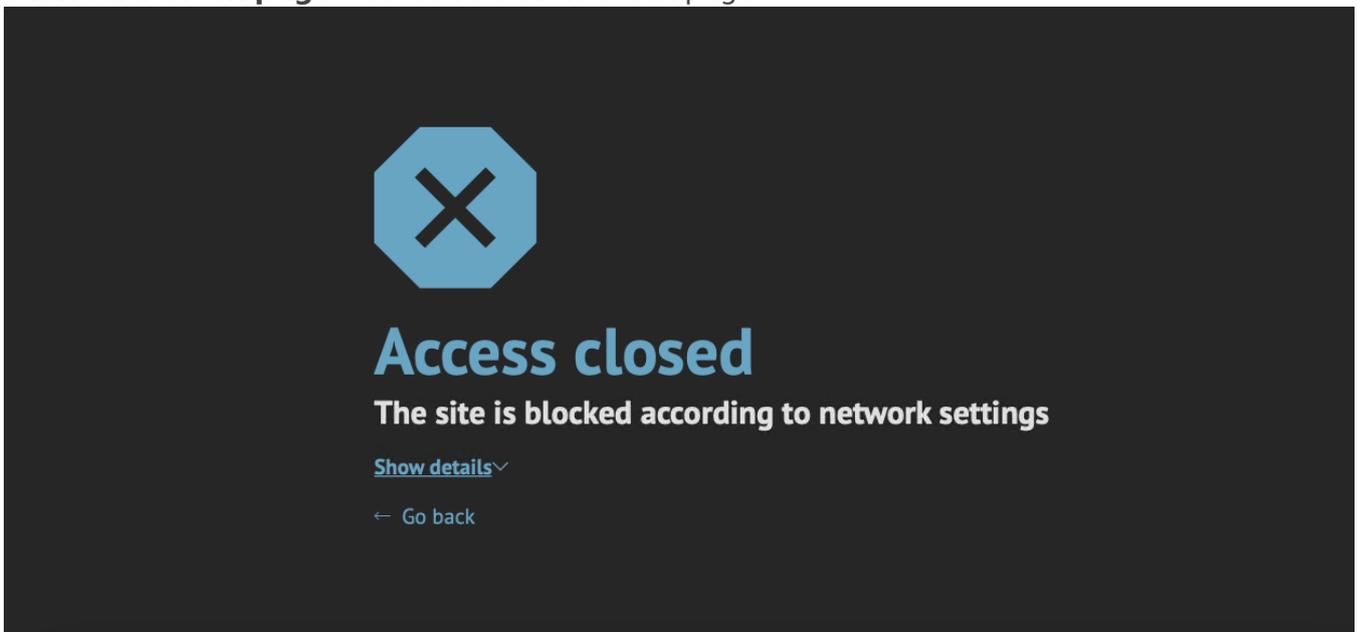
Name:
New Blockpage

Appearance:
Standard block page

- Standard block page
- Personal block page
- HTML block page
- Hidden block page with the emulation of the website error
- Empty DNS answer, as if the blocked website did not exist

Block page types

- **Standard block page** - default SafeDNS block page.



- **Personal block page** - simple block page with the customizable image and description.
- **HTML block page** - block page with the HTML support.

The following variables are supported:

- *\$website* - shows the address of a blocked website.
- *\$domain* - shows the domain part of the *\$website*.
- *\$reason* - shows the reason of the block, supports language prefix.
- *\$category* - shows the filtering category(-ies) of the blocked *\$domain*, supports language prefix.

You can add a language prefix to translate the *\$reason* and *\$category* variables (e.g *\$fr:reason*, *\$ar:category*).

List of available languages: sq (Albanian), ar (Arabic), es (Spanish), sv (Swedish), tr (Turkish), it (Italian), en (English), ur (Urdu), pt_BR (Brazilian Portuguese), fr (French), de (German).

HTML blockpage example

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
<meta http-equiv="content-type" content="text/html; charset=utf-8">
<title>Website Blocked</title>
<style media="screen" type="text/css">
body { font-family: Tahoma, sans-serif; font-size: 16px; color: #444; text-align: left;
background-color: white; width: 100%; height: 100%; margin: 0; padding: 0; }
h1 { font-size: 32px; letter-spacing: -1px; font-weight: bold; color: #659ebf; text-align:
center; margin-top: 20px; margin-bottom: 20px; }
a { color: #659ebf; font-weight: bold; text-decoration: none; }
.micro { font-size: 13px; text-align: center; }
.med { font-size: 13px; }
</style>
</head>
<body>
<table id="f" style="width: 100%; height: 100%; border: 1px solid black; display: none;">
<tbody>
<tr><td style="font: normal 10px Tahoma, sans-serif; color: #333; text-align: center;">Content
is Blocked</td></tr>
</tbody>
</table>
<table id="b" style="width: 600px;" align="center">
<tbody>
<tr>
<td>
<div align="center">

</div>
<h1>You have been denied access to this website. For further info please contact
YOUR@EMAIL.COM</h1>
<div id="detailed-info">
<p><strong>$website $reason</strong></p>
</div>
```

```
<div class="report-form">
<p class="med">If the categories are listed incorrectly, press the 'Report' button
below.</p>
<form method="post" action="mailto: YOUR@EMAIL.COM?subject=$website">
<div align="center">
<input name="send" value="Report" style="height: 30px;" type="submit">
</div>
</form>
</div>
</td>
</tr>
</tbody>
</table>
</body>
</html>
```

Please change the "**//YOUR.WEBSITE/YOUR-LOGO.PNG**" and "**YOUR@EMAIL.COM**" in the lines 25, 27, and 33 accordingly.

Custom Logo

**You have been denied access to this
website. For further info please contact
YOUR@EMAIL.COM**

example.com - belongs to the Parked domains category

If the category is incorrect, press the 'Report' button below.

Report

- **Hidden block page with the emulation of the website error** - block page that imitates browser's website error.



This site can't be reached

domain.com refused to connect.

Search Google for [domain](#)

ERR_CONNECTION_REFUSED

Show saved copy

- **Empty DNS answer, as if the blocked website does not exist** - block page that imitates NXDOMAIN browser error.



This site can't be reached

wpbeginner.com's server IP address could not be found.

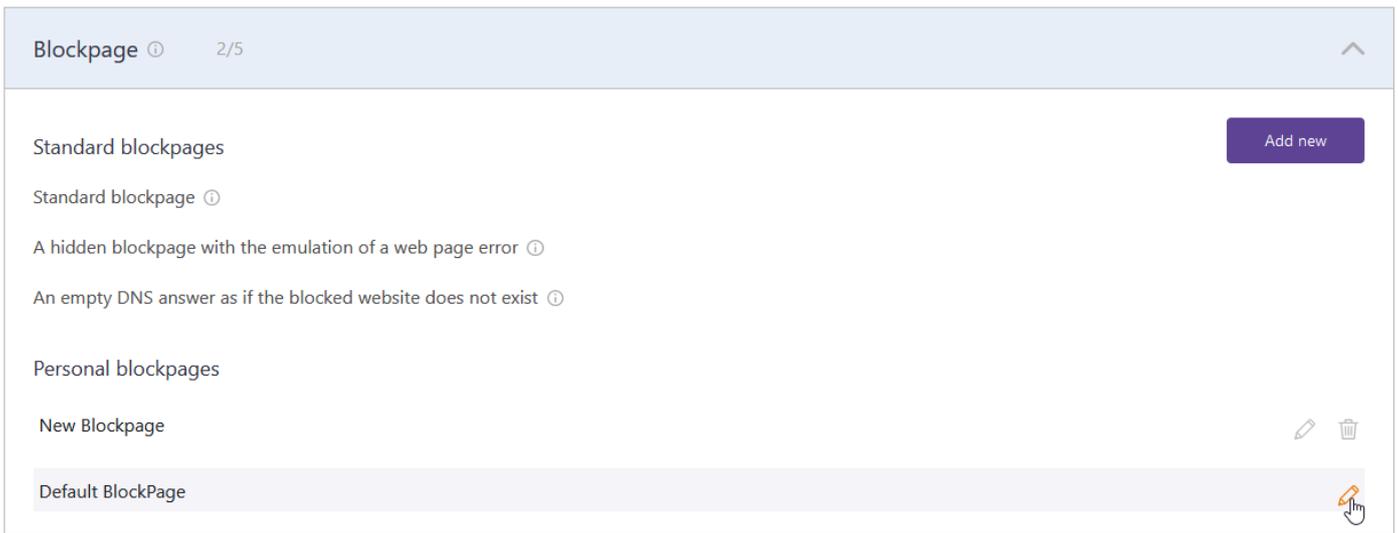
Try running [Windows Network Diagnostics](#).

DNS_PROBE_FINISHED_NXDOMAIN

Reload

The availability of a certain block page type depends on your billing plan.

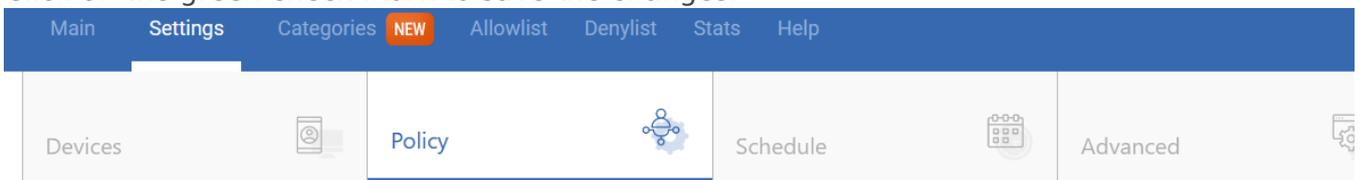
You can always edit the block page type by clicking on the pencil icon to the right.



Applying custom block page

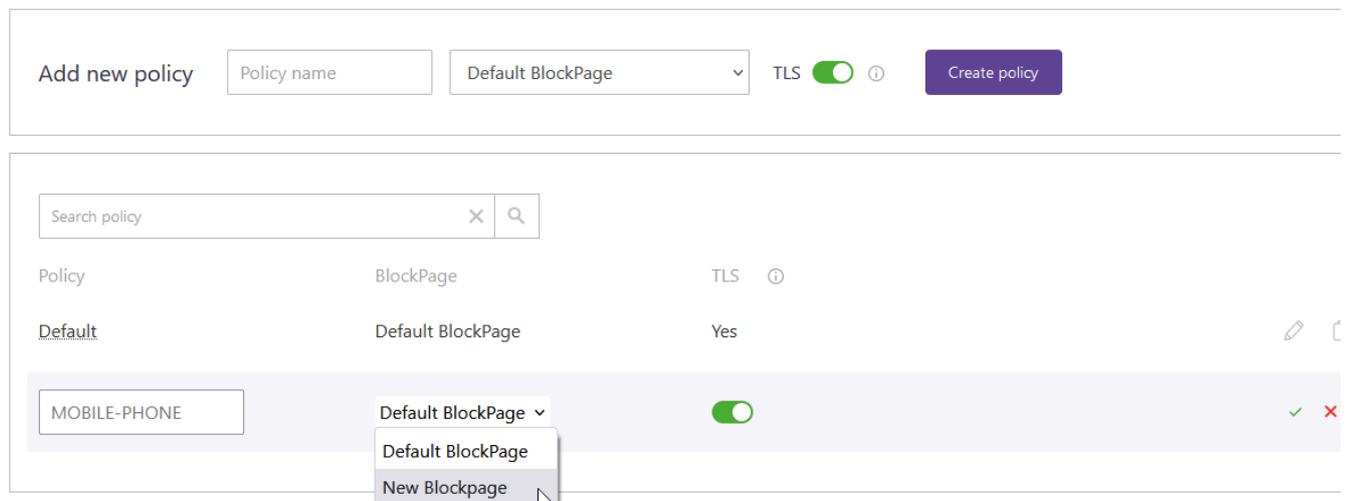
To create a custom block page, do the following:

1. Navigate to **Settings > Policy**.
2. Click on the pencil icon to the right from the filtering policy.
3. Select the custom block page from the dropdown menu.
4. Click on the green check mark to save the changes.



Policy

You can add 8 p



Please note that the SafeDNS TLS certificate should be installed on each end device where you want HTTPS pages to display correctly. Without the certificate, block page will be displayed for

HTTP websites only.

[SafeDNS Root CA certificate installation guide.](#)

Revision #10

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