



Deploying the Custom Login Page on the Barracuda Web Application Firewall

You can set up a custom login page on the Barracuda Web Application Firewall, and associate it with a service to authenticate users. Perform the following steps:

1. [Create a Custom Login Page.](#)
2. [Configure the Barracuda Web Application Firewall to Use the Custom Login Page.](#)

Step 1. Create a Custom Login Page

1. Go to the **ADVANCED > Libraries** page.
2. In the **Response Pages** section, click **Add Response Page**.
3. Specify values for the following:
 1. **Response Page Name** - Enter a name for the response page.
 2. **Type** - Select *Access Control Pages*.
 3. **Status Code** - Enter **200 OK**.
 4. **Headers** - Enter the response headers
 5. **Body** - Configure the response body for the response page. This is the HTML source of the response page to display to the client.
4. Click **Save**.

Example: HTML Body

```
<!DOCTYPE html>
<html>
<head>
  <title>Authentication and Access Control</title>
  <style type="text/css">
    html {
      height: 100%;
    }
    html body {
      background: none repeat scroll 0 0 #999999;
      margin: 0;
      height: 100%;
    }
    html body #form-body {
      margin: 0 auto;
```



```
min-height: 100%;  
  
overflow: auto;  
  
position: relative;  
  
    background-color: #405F8D;  
  
background-image: -moz-linear-gradient(center top , #405F8D, #001133);  
  
}  
  
html .form-signin-logo {  
  
    height: 35%;  
  
    left: 0;  
  
    position: absolute;  
  
    right: 0;  
  
    top: 15px;  
  
    z-index: 103;  
  
}  
  
html .form-signin-outer {  
  
    bottom: 0;  
  
    left: 0;  
  
    position: absolute;  
  
    right: 0;  
  
    top: 35%;  
  
    width: 100%;  
  
    z-index: 103;  
  
}  
  
table {  
  
    border-collapse: collapse;  
  
    border-spacing: 0;  
  
}  
  
html .form-signin-wrapper {  
  
    vertical-align: top;  
  
    width: 100%;
```



```
}  
  
html .form-signin {  
    background-color: #F7F7F7;  
    background-image: -moz-linear-gradient(center top , #F8F8F8, #E7E7E7);  
    border-radius: 10px 10px 10px 10px;  
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.75);  
    font: 12px helvetica neue, helvetica, arial;  
    left: 50%;  
    margin-left: -260px;  
    position: relative;  
    width: 520px;  
}  
  
html .form-page-title {  
    background-color: #D8D8DD;  
    background-image: -moz-linear-gradient(center top , #D8D8DD, #E3E3E6);  
color: #000000;  
font: bold 18px/20px arial !important;  
height: 20px;  
margin-bottom: -1px;  
padding: 10px 15px;  
}  
  
html .form-signin h2 {  
    border-top-left-radius: 10px;  
    border-top-right-radius: 10px;  
}  
  
input[type="text"], input[type="password"] {  
    border: 1px solid #DDDDDD;  
    border-radius: 3px 3px 3px 3px;  
    /*color: #333333;*/  
}
```



```
/*      html .form-signin .form-page-content, html .form-signin .page_content {
        position: static;
    }

*/
html #form-login-page {
    overflow: hidden;
    padding: 15px 30px !important;
}
html .form-field-text, .form-field-password {
    background-image: -webkit-gradient(linear,left top,left bottom,from(#f8f8f8),to(#fff));
background-image: -moz-linear-gradient(top,#f8f8f8,#fff);
    cursor: text;
    display: block;
    font: 18px/24px helvetica neue,helvetica,arial;
    margin: 15px 0;
    padding: 5px 10px;
    position: relative;
    width: 95%;
    z-index: 1;
}
html .form-field-submit[type="submit"] {
    background: #004e9e;
    background: -webkit-gradient(linear, left top, left bottom, from(#0079be), to(#004e9e));
    background: -moz-linear-gradient(top, #0079be, #004e9e);
    border: medium none;
    border-radius: 5px 5px 5px 5px;
    color: #FFFFFF;
    display: inline-block;
    font: 18px/38px helvetica neue,helvetica,arial;
    height: 40px;
```



```
opacity: 0.9;

padding: 0 20px;

margin: 0 0 10px;

cursor: pointer;

position: relative;

text-decoration: none;

text-shadow: 0 -1px 1px rgba(0, 0, 0, 0.75);

}

html .form-field-submit[type="submit"]:hover, .form-field-submit:hover, .form-field-submit:focus,
.form-field-submit:active {

    opacity: 1;

}

html .form-field-align-right {

    float: right;

}

html .form-field-submit .form-field-align-right {

    margin: 15px 0;

}

html .form-signin-logo {

    background-image:
url('
AAAAMFBMVEX////////////////////////////////////9Or7hAAAAAEHRSTIMAESizRFVmd4iZqrV3M3e7/dpUBFQ
AAAAwSFizAAALEgAACxIB0t1+/AAAABx0RVh0U29mdHdhcmUAQWRvYmUgRmlyZXZvcmtzIENTNui8sowAAAAVd
EYdENyZWFOaW9uFRpbWUANC8xNy8xNFP4ggAAAZ4SURBVGiBzZldjFNFFIDv7b27bbebbTf+BJGfJmgMmMBqS
PTBsCUSH0TTxYtgA7prAom8uKhRNBF3kQcqRhZj1PiXYmliCZrCm7LRgo+4eNdEowZIEY0xkFhUlqXb3h7nzM+9M3
NvBWPt3fPSudPpPd+cOefMmalhXLssGPgXg/9XWX45aglh98NI1Ahc1sOVqBG4rAfYHzUDkxUAc1EzMFkOAMejhqCy
oArQzERNgdjdiU5OWoKFKtMSCAXNQYRcwJJZqPGQHkESeZFJC+kJl2oMYh0VSnKT1FzEEcpURKYB3vyg4xkHjhtgpH
MA6e1HEbSiD7TPsGNEEn2mFcsD2zumsj+82+TLA/WOKRhbwrvXCKN0MKkcCO3trgqUoY6RmBdDu8cESQfLt+5QIC
REsD7JUJQidH59jL4wIEUeSQfjx8iHoHiBDPBnB1EmQIB8o8B4B1HKQRTJKG4n9x8IokhG6eSZ3Q56g2QUmO4gSglu6
V1+ToGOXh+kgih+TgFX/ebzM1ROH1zbFt29J5THdAAILhIFcxVv5Zq72oGSV8Sg4GLk1EJRXMVx51COUnMIW0/yqi
OYIUHIIHENZY93uDAN+1HmdC33sUSCWTDUYizt+MSSkMp67tMSSLRCwQPXsG1249SBfWICdkoM4YqPkpeN9h/Rz
H1VRiUUf5oiZjux4IRRBfBvTuRMy3AgZYofRTI1o0b7/U3qdWsaeMZavXiX5z2+TkbvIZW8c6rHV0zLtnPssxIK5CYc8
W/C6uhYmyPoFjh2wV/PUYZsEn8bFuWEXI2eRdm8mmhkmyMUIH7sP3flsvZjNOAZJUcMAARenBAbUsUy3PPa+g6lsg
+Qq17RhNdwMUZQloys3AUaBBXk921sae5ytk/1BQxuB84T2YoSijqakz9NiXlr85KytTUDQSCYW1zP7+ZTvhHKlk4be
1ZLI3Oe7T5GjV33/LPkw9puPm0PSXFZQ4XCE2vQcGha/YTjNDUaStWV2fwA2Ph7IQDnudpRqiDM9I0PMKtBqGopjOLil
/D9mgzI6MMsok5VPYUplgvpEHZaFYqKIG6VqDcXa373rqkiSiVEZwdFP0DNs55mjVeSdguo5RZfuz15xqDYxRFSmRF
BSWQUZ3m7yhVcEf8zh6SDdIX6R2MDWnfVxqJUucS13RYQonxA40lmb1ykaYRP8fZcBUU8c35x/zOJFGSzhunDTW/P
wUZi0yWyqEDEkpcxGxZQaERk/N/fRWUxiTKFEnR/vEoRVFGGlrkd32Qifull4SSEpE56qGYJOxoRTAuevJXQ+G+EtspO
dgoRckwiGNet1mETI+fDiSUpHGZeYFiPkBQ6AXxWTG+rKIEjsteBBE9VII1396vgaYDIUH1nWb3iGLmUn56UBC8fL9U
```



```
tq4/rmPqyBQhAJLJWkdQeirRGnsBRx1ClFcjJ03/Mq9p9shbjUoCCTsd/xg8NRhK8INZR/SHEx4hV4IXrhrYdQSbouocSlc
U+9uTZ1TSiPApx45g6DoLAI4UliqY6iH919FGwuhRkNXImCshJqG6jSMBQS4mlRvBOMLmjQYPRQxtlXEzqKfksqoZRnj
ZI7IJQoKE49y+Yf5rZp1W2X8C3XQ+HVdEVH0U9rMsplk2eqplZi8df1YjDzbeCVIwlu4IVSMI81jDwPjYpAYZGpey3ICUt
HcWYsvqX3aihdxH+flOlq09yjSegrKW6Mqca8wsp7l9swlIWKMRtbb5+qzQUkdeGiQvyxE+GitFINfFzIARB4SpH2DQ
Ccq4VSg9MWzyJlDWUubqUrBAUvh1iQmbZywZ1Oxyt8el4KBQzH0Sh5U8YygQMmfAXtpLNgK/QCaSaBKWH/RNbrA
v9K+dokUCnXjrdIE30G6tS8VCusNcHRb1UFyjmZkx/RazfrPL3gQjCCdjOUYLCSqcVCDemLmRXC4B2q9HSaX2D2OsX
/FNwtuShUDYnBAWUw7FTfxvIEBI5BA9vc1sfdtzbdJQ1UNv6uNO4CdPVInALe2nNmQT3YMGpJVhBeaHwPsyKGasAj
++7MB+CeU4O4cEpfmSjOJ1f0eeYvTxy7iOQoto+CBJM+eL2KalHLbcIYpi4y/rWYJi3l7f/2qUwm+PWwtHaZ7aTR+7P
gH3Q8PakTXiz9KO2l4cftz4BTRen+wdtG/T5NGn2Kpum/x0iBxCsG3tnfooa8TujM27Dn31RsZYNvA3KuxMQbDb0bsA
AAAASUVORK5CYII=');
```

```
background-repeat: no-repeat;
```

```
background-position: center center;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div id="form-body">
```

```
<div id="form-content">
```

```
<div class="form-signin-logo">
```

```
</div>
```

```
<table class="form-signin-outer">
```

```
<tr>
```

```
<td class="form-signin-wrapper">
```

```
<div class="form-signin">
```

```
<h2 class="form-page-title">Authentication and Access Control</h2>
```

```
<div id="form-page-content" class="form-page-content">
```

```
<form id="form-login-page" action="/nclogin.submit"
```

```
method="POST">
```

```
<div id="form-page-fields">
```

```
Please provide your username and password to access  
restricted applications.
```

```
<input type="text" name="f_username"  
id="username_entry" value="" class="form-field-text" placeholder="Username" autocomplete="off">
```

```
<input type="password" name="f_passwd"  
id="password_entry" value="" class="form-field-password" placeholder="Password" autocomplete="off">
```

```
<input type="hidden" name="f_method" id="method_entry"
```



```
value="LOGIN" class="form-field-text" placeholder="Method" autocomplete="off">
                                <input id="Submit" class="form-field-submit form-field-align-
right" type="submit" value="Sign in" name="Submit">
                                </div>
                                </form>
                                </div>
                                </div>
                                </td>
                                </tr>
                                </table>
                                </div>
                                </div>
</body>
</html>
```

For more information, see [How to Create a Custom Response Page](#).

Step 2. Configure the Barracuda Web Application Firewall to Use the Custom Login Page

To associate a custom login page with a service, do the following:

1. Go to the **ACCESS CONTROL > Authentication Policies** page.
2. In the **Authentication Policies** section:
 1. Identify the service you want to associate with the custom login page.
 2. Click **Edit Authentication** next to the service.
3. In the **Edit Authentication Policies** page:
4. Under **Edit Authentication Policy**, set **Status** to **On**, and select an **Authentication Service** to be used for authentication.
5. Under **Access Control Pages**, select the custom login page created in **Step 1. Create a Custom Login Page** from the **Login Page** drop-down list.
6. Specify values for other parameters as required and click **Save**.

