

How to block pictures with JPG file extension in Yahoo web site via URL Content Filter?

1. In the page of **Objects Setting >> Keyword Object Setup**, type “yahoo website” in the field of **Name** and type “yahoo” in the field of **Contents**.

Objects Setting >> Keyword Object Setup

Profile Index : 1

| | |
|----------|--|
| Name | <input type="text" value="yahoo website"/> |
| Contents | <input type="text" value="yahoo"/> |

2. In the page of **Objects Setting >> File Extension Object Setup**, type “jpg” in the field of **Profile Name** and check the option of “jpg”.

Objects Setting >> File Extension Object Setup

Profile Index: 1

Profile Name:

| Categories | File Extensions |
|--|---|
| Image <input type="button" value="Select All"/> <input type="button" value="Clear All"/> | <input type="checkbox"/> .bmp <input type="checkbox"/> .dib <input type="checkbox"/> .gif <input type="checkbox"/> .jpeg <input checked="" type="checkbox"/> .jpg <input type="checkbox"/> .jpg2 <input type="checkbox"/> .jp2 <input type="checkbox"/> .pct <input type="checkbox"/> .pcx <input type="checkbox"/> .pic <input type="checkbox"/> .pict <input type="checkbox"/> .png <input type="checkbox"/> .tif <input type="checkbox"/> .tiff |
| Video <input type="button" value="Select All"/> <input type="button" value="Clear All"/> | <input type="checkbox"/> .asf <input type="checkbox"/> .avi <input type="checkbox"/> .mov <input type="checkbox"/> .mpe <input type="checkbox"/> .mpeg <input type="checkbox"/> .mpg <input type="checkbox"/> .mp4 <input type="checkbox"/> .qt <input type="checkbox"/> .rm <input type="checkbox"/> .wmv <input type="checkbox"/> .3gp <input type="checkbox"/> .3gpp <input type="checkbox"/> .3gpp2 <input type="checkbox"/> .3g2 |

3. In the page of “**CSM >> URL Content Filter Profile**”, type “**block yahoo jpg**” in the field of **Profile Name** and choose “**Both:Block**” as the **Priority**.

CSM >> URL Content Filter Profile

Profile Index: 1

| | |
|--|---|
| Profile Name: | <input type="text" value="block yahoo jpg"/> |
| Priority: | <input type="text" value="Both:Block"/> <input type="button" value="v"/> Log: <input type="text" value="None"/> <input type="button" value="v"/> |
| 1.URL Access Control | |
| <input checked="" type="checkbox"/> Enable URL Access Control | <input type="checkbox"/> Prevent web access from IP address |
| Action: | Group/Object Selections |
| <input type="text" value="Block"/> <input type="button" value="v"/> | <input type="text" value="yahoo we."/> <input type="button" value="Edit"/> |
| 2.Web Feature | |
| <input checked="" type="checkbox"/> Enable Restrict Web Feature | |
| Action: | File Extension Profile: |
| <input type="text" value="Block"/> <input type="button" value="v"/> <input type="checkbox"/> Cookie <input type="checkbox"/> Proxy | <input type="text" value="1-jpg"/> <input type="button" value="v"/> |

4. Check the box of “**Enable URL Access Control**” and click **Edit**. From the following dialog, choose the profile (profile name --- yahoo website) you just created as the keyword object.

Object/Group Edit

| | |
|-------------------------|-------------------|
| Keyword Object | 1-yahoo website ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Object | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |
| or Keyword Group | None ▾ |

OK Close

5. Check the box of “**Enable Restrict Web Feature**” and choose the profile (profile name --- jpg) from the drop down list of **File Extension Profile**”.
6. Open **Firewall >> General Setup**. Select the configured URL content filter profile set in “**CSM >> URL Content Filter Profile**”. Now, all the figures with the file extension – “jpg” on Yahoo web sites will be blocked. However, other functions can be operated normally.

General Setup

| | | | |
|--------------------|---|------------------|---------|
| Call Filter | <input checked="" type="radio"/> Enable | Start Filter Set | Set#1 ▾ |
| | <input type="radio"/> Disable | | |
| Data Filter | <input checked="" type="radio"/> Enable | Start Filter Set | Set#2 ▾ |
| | <input type="radio"/> Disable | | |

Actions for default rule:

| Application Filter | Action/Profile | Syslog |
|---------------------------|---------------------------------|--------------------------|
| Application Filter | Pass ▾ | <input type="checkbox"/> |
| IM/P2P Filter | None ▾ | <input type="checkbox"/> |
| URL Content Filter | 1-block yahoo.jpg ▾ | <input type="checkbox"/> |
| Web Content Filter | None ▾ | <input type="checkbox"/> |
| Anti-Virus | None ▾ | <input type="checkbox"/> |
| Anti-Intrusion | <input type="checkbox"/> Enable | <input type="checkbox"/> |
| Anti-Spam | None ▾ | <input type="checkbox"/> |

If you want to block all the functions in Yahoo web sites and all of the figures with file extension – JPG on other web sites, simply choose **Either: URL Access Control First** or **Either: Web Feature First** as the priority in step 6.

CSM >> URL Content Filter Profile

Profile Index: 1

| | |
|---|---|
| Profile Name: | <input type="text" value="block yahoo.jpg"/> |
| Priority: | <input type="text" value="Either : URL Access Control First"/> <input type="button" value="v"/> |
| Log: | <input type="text" value="None"/> <input type="button" value="v"/> |
| 1.URL Access Control | |
| <input checked="" type="checkbox"/> Enable URL Access Control | <input type="checkbox"/> Prevent web access from IP address |
| Action: | Group/Object Selections |
| <input type="text" value="Block"/> <input type="button" value="v"/> | <input type="text" value="yahoo we.."/> <input type="button" value="Edit"/> |
| 2.Web Feature | |
| <input checked="" type="checkbox"/> Enable Restrict Web Feature | |
| Action: | |
| <input type="text" value="Block"/> <input type="button" value="v"/> | <input type="checkbox"/> Cookie <input type="checkbox"/> Proxy File Extension Profile: <input type="text" value="1-jpg"/> <input type="button" value="v"/> |