# Presentation Reporting Quick Start

Use presentation reports to create bar charts, trend charts, or tabular reports showing Internet activity in HTML, PDF, or Microsoft Excel (XLS) format.
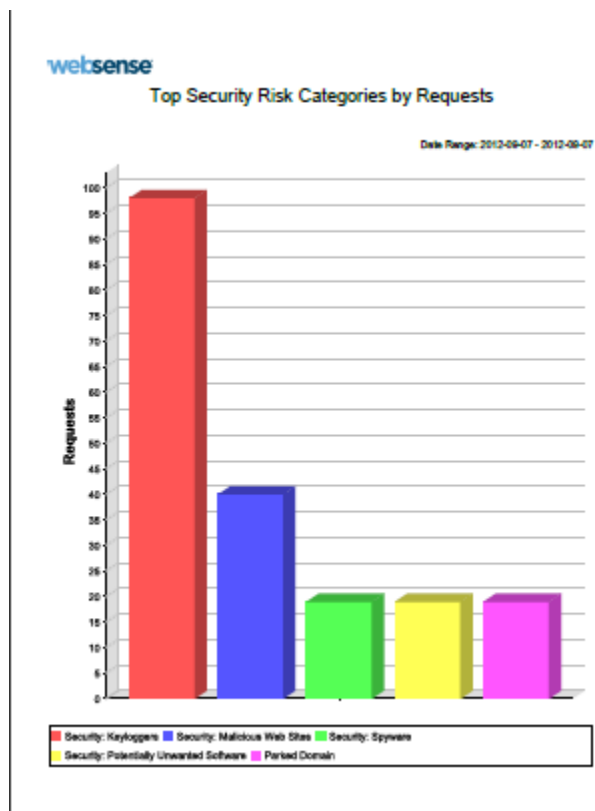
Presentation reports may be used:

- After drilling down into investigative reports data requiring additional analysis.

  A presentation report is often available that provides additional detailed information over a longer time period, across more users, including more categories, and so on.

- By those who prefer a report they can print over an online, drill down report.

  The available presentation report formats may be more readable or usable to some consumers than the available investigative reports formats.

Find presentation reports and templates on the **Reporting > Presentation Reports** page in the Web module of the TRITON Manager. When the page opens, the Report Catalog displays a list of report categories.
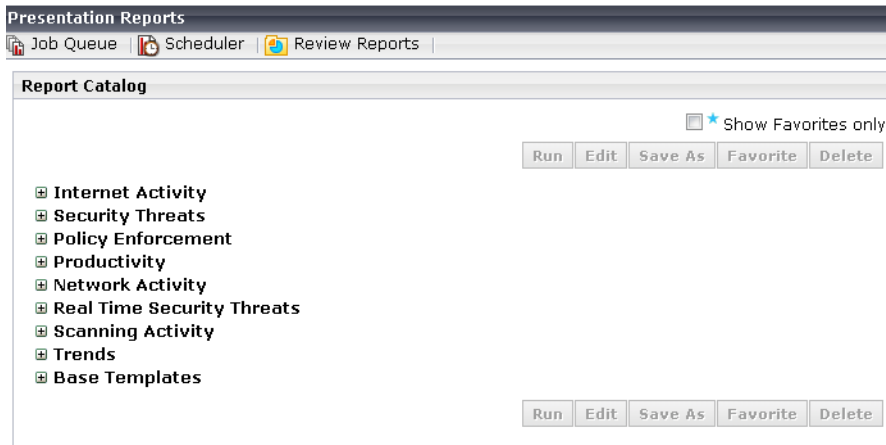
Expand a category to see the pre-defined and custom reports it contains.

Note that your subscription determines what appears in the catalog. For example, Real Time Security Threats require a TRITON AP-WEB subscription

From the initial Presentation Reports page you can:

- *Select and run a presentation report*, page 3.
- *Create a custom version of an existing presentation report*, page 5, or *Use templates to create a custom presentation report*, page 7.

  To customize the new report, see:

  - *Editing the presentation reports Clients filter*, page 9
  - *Editing the presentation reports Categories filter*, page 10
  - *Editing the presentation reports Protocols filter*, page 11
  - *Editing the presentation reports Actions filter*, page 12
  - *Editing the presentation reports Options filter*, page 13
  - *Confirming changes to a custom presentation report*, page 14

  For some examples of what kinds of custom reports you might create, see:

  - *Example 1: A custom report based on an existing report*, page 15
  - *Example 2: A custom report based on a template*, page 18
- *Create Favorite presentation reports*, page 23, to make it easy to find and schedule frequently-used reports.
- *Schedule presentation reports to run*, page 23, and *Track scheduled presentation reports in the Job Queue*, page 28.
- *Use Review Reports to view scheduled presentation reports*, page 31. The page lists generated reports that have not yet been deleted.

You can also *Configure email delivery for reports*, page 31, *Configure how long scheduled reports are stored*, page 34, and *Use custom logos in presentation reports*,

For a list of reports, with a brief description of each, see *What information do the pre-defined presentation reports include?*, page 34.

Select and run a presentation report

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To find the report you want to run, first expand a report category to see a list of the reports that it includes. Click a report title to see a brief description of the report.
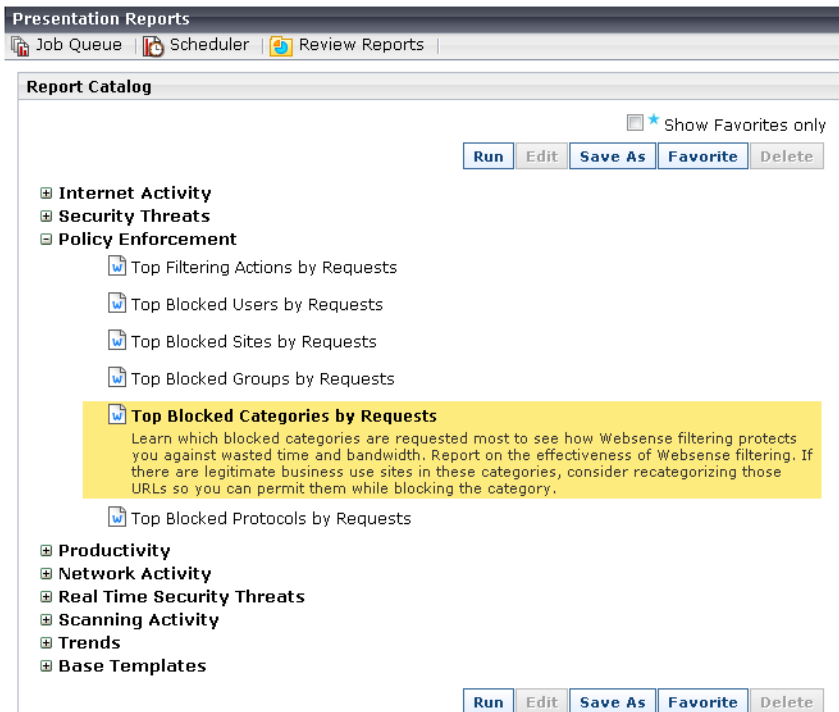
Select the report you want to generate, then click **Run**. The Run Report window is displayed.

Top Blocked Categories by Requests

Learn which blocked categories are requested most to see how Websense filtering protects you against wasted time and bandwidth. Report on the effectiveness of Websense filtering. If there are legitimate business use sites in these categories, consider recategorizing those URLs so you can permit them while blocking the category.

Start date: 2012-01-12

End date: 2012-01-12

Output format: PDF

Top N: 10

Report Generation

By default, the report will run in the background as a one-time scheduled job. Access the report on the Review Report page.

Deselect the check box to have the report run in the foreground, in a separate window. No scheduled job is created.

☑ Schedule the report to run in the background

Optionally enter one or more email addresses to notify recipients when the report has been generated.

Job name: Top Blocked Categories by Requests 2012-01-12 10:44:56

Recipient email addresses:
                       Optional, one per line

Send failure notification to:
                       Optional, one email address

Run   Cancel

To configure how the report is run:

1. Enter a **Start date** and **End date** for the data included in the report (both entries default to the current date).

2. Select an **Output format** for the report. The options are:

   ■ PDF (the default, requires Adobe Reader 7.0 or later)

   ■ HTML (for viewing in a browser)

   ■ XLS (requires Microsoft Excel 2003 or later).

   > **Note**
   >
   > You'll be given the option to save the file if you have selected a format but do not have the appropriate software installed.

3. If the report you selected is a **Top N** chart, indicate how many items you wish to include (10, by default).

   Note that charts showing the top 100 or more items do not include a legend. Use the details listed below the chart to review the numbers being reported.

4. Under Report Generation, specify whether to run the report in the background (default) or foreground.

- Running the report in the background creates a scheduled job defined to run now and run once.

  With this option, you can provide one or more recipient email addresses for distributing the report, as well as the email address to notify if the report cannot be generated.

- If you prefer to run the report in the foreground, deselect **Schedule the report to run in the background**.

5. When you have finished configuring report generation, click **Run**.

- If you selected to run the report in the background, you are taken to the Job Queue window where the new job is listed.

  Reports run in the background are automatically saved and can be accessed from the **Presentation Reports > Review Reports** page. If email recipients were specified, the email message contains a link to the report and, as long as the report does not exceed mail server size limits, a copy of the report.

- If you selected to run the report in the foreground, a new browser window appears indicating report progress. When the report completes, HTML reports appear in the browser window, and PDF or XLS reports offer a choice of whether to open the report or save it to disk.

  Reports run in the foreground are not automatically saved and cannot be viewed on the **Presentation Reports > Review Reports** page. Save the report manually to keep a copy to review later.

> **Tip**
>
> When you run reports in the foreground, use the Close button embedded in the pop-up window to close the "generating report" or "report complete" messages.
>
> Using the browser's close (X) button may cause subsequent reports to fail until you navigate away from the Presentation Reports page and return.

# Create a custom version of an existing presentation report

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Presentation reports include a series of filters that determine which clients, categories, protocols, and actions are included in the report. Filters may be configured to show all of an information set (for example, all categories), or restricted to show only specified items (for example, only the Proxy Avoidance category).
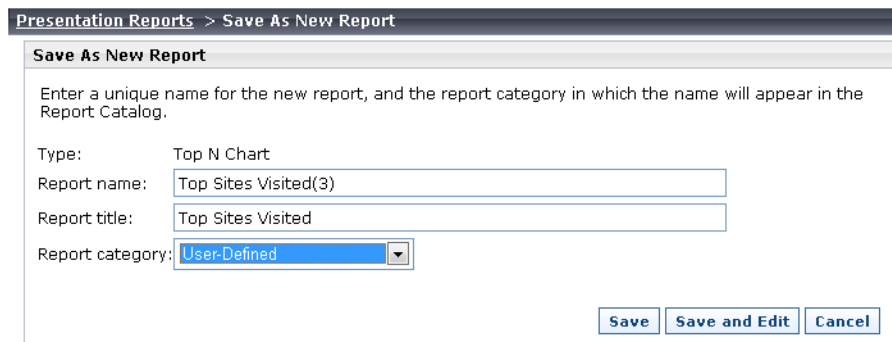
- The filters for pre-defined reports cannot be changed.
- The filters for custom reports can be changed.
- You can make a copy of any existing report (pre-defined or custom) to create a new custom report and apply new filters.

To create a variant of an existing report:

1. Select a report in the Report Catalog.
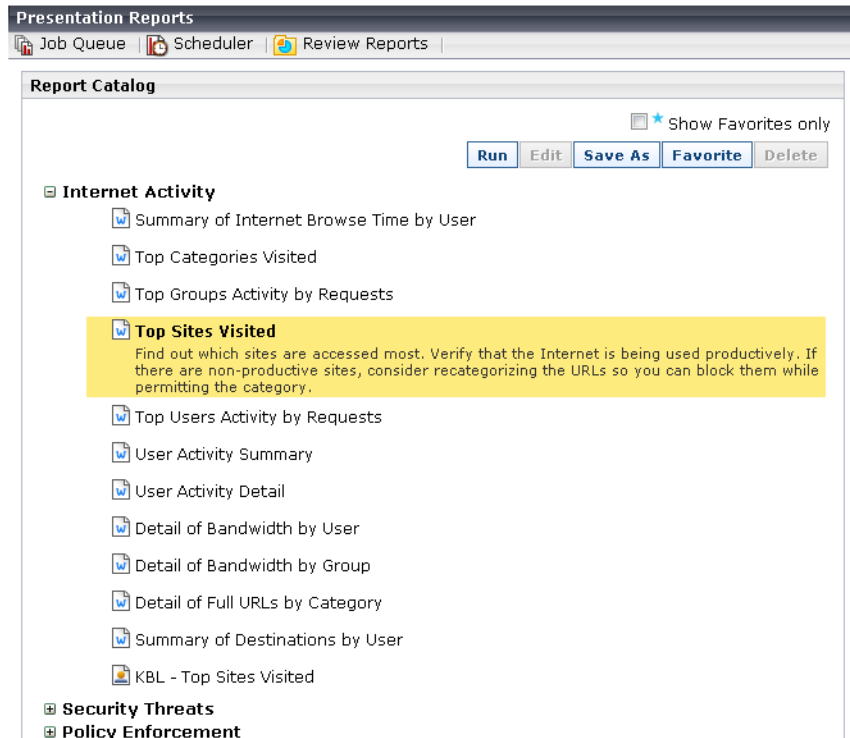
2. Click **Save As**. The Save As New Report page opens.

3. Update the **Report name** to accurately describe the report you want to create. Although a default name is provided, for ease of future report management, it is best to provide a more descriptive name.

> **Tip**
> If your organization has multiple reporting administrators, including initials or a similar code to indicate the report creator may be helpful. It may also keep administrators from inadvertently making changes to other administrators' reports.

4. Update the **Report title** as needed. This is the heading or title displayed at the top of the generated report.

5. Select a **Report category** to indicate where you want the new report to be listed in the Report Catalog on the Presentation Reports page.

6. When you have finished making changes, do one of the following:

   ■ Click **Save** to save your new report with the default filters and return to the Report Catalog. The new report appears in the report category that you selected.

   ■ Click **Save and Edit** to edit the report filters and further customize your report. Continue with *Editing the presentation reports Clients filter*, page 9.

   ■ Click **Cancel** to exit without saving your report and return to the Report Catalog.

Use templates to create a custom presentation report

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The Report Catalog includes two simple templates that allow you to create a top N report or trend report from scratch. These templates are found under **Base Templates** in the Report Catalog tree.
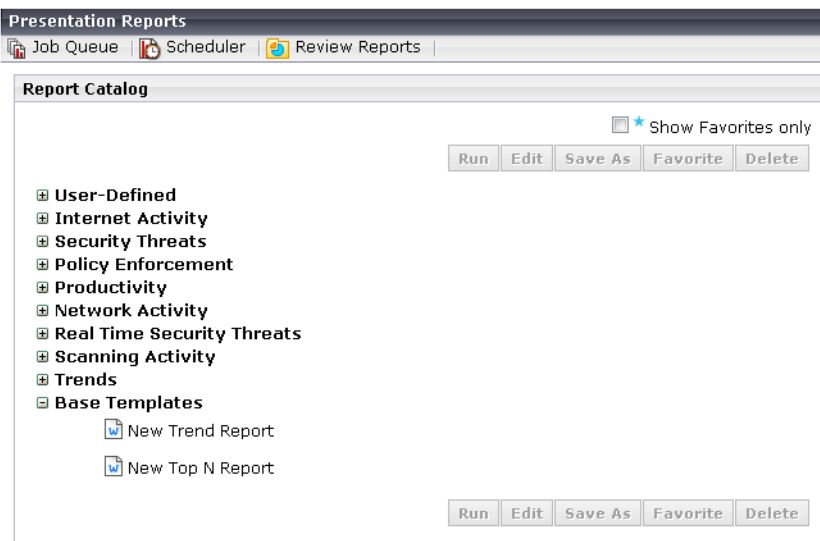
To use a template to create a report:

1. Select a template (**New Top N Report** or **New Trend Report**), then click **Save As**. The Save As New Report window opens.

2. Edit the **Report name** to make it easier to identify and reuse the report later. This name will be listed in the Report Catalog.

3. Update the **Report title**. The title is displayed at the top of the generated report.

4. Select a **Report category** to specify where in the Report Catalog the new report will be listed.

5. If you are creating a trend report, specify the report **Time unit** (day, week, month, or year). This is the measure of time is to be used to show trending.

6. Use the **Internet activity per** drop-down list to select the focal area and main sort criteria of the report. The options are category (default), protocol, risk class, action (like permit or block), user, or group.

7. Use the **Measure by** drop-down list to select the main unit of measure to be reported. Select from requests (default), bandwidth, or browse time.

   Optionally, also select one or more additional measures using the check boxes under the drop-down list.

8. When you are finished:

   ■ Click **Save** to save your new report with the default filters and return to the Report Catalog. The new report appears in the report category that you selected.

   ■ Click **Save and Edit** to edit the report filters and further customize your report. Continue with *Editing the presentation reports Clients filter*, page 9.

   ■ Click **Cancel** to exit without saving your report and return to the Report Catalog.

Editing the presentation reports Clients filter

Use the **Clients** filter to select the clients to include in your report.

In pre-defined reports, all clients are selected by default. To select specific clients:

1. Select a client type from the drop-down list.
   - If user name information is available in your environment, **User Name** is selected by default.
   - If your organization does not identify clients by user name, only IP address-based options are listed.
2. Select a value in the **Limit search** list to limit the number of search results shown.
3. Enter all or part of the client string you want to find, then click **Search**.
4. Select the clients you want to include in the report and click the right arrow (">") button to move them to the **Selected** list.

   To remove a client from the Selected list, select the client entry and click **Remove**.
5. When you are finished defining the clients in the report, click **Next**.

Continue with *Editing the presentation reports Categories filter*, page 10.

Editing the presentation reports Categories filter

The **Categories** filter allows you to specify the categories or risk classes you want included in your report.
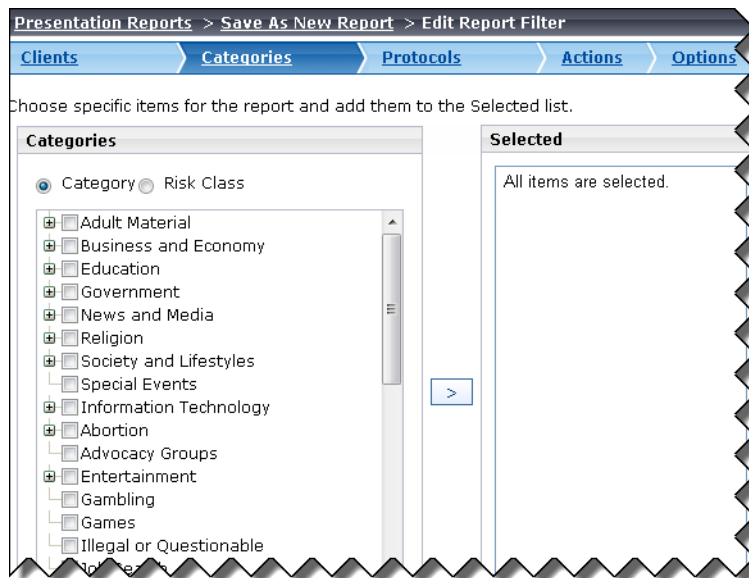
To edit the categories or risk classes included in your report:

1. Indicate whether to display **Category** or **Risk Class** information.

   If Risk Class is selected, the following list is shown:
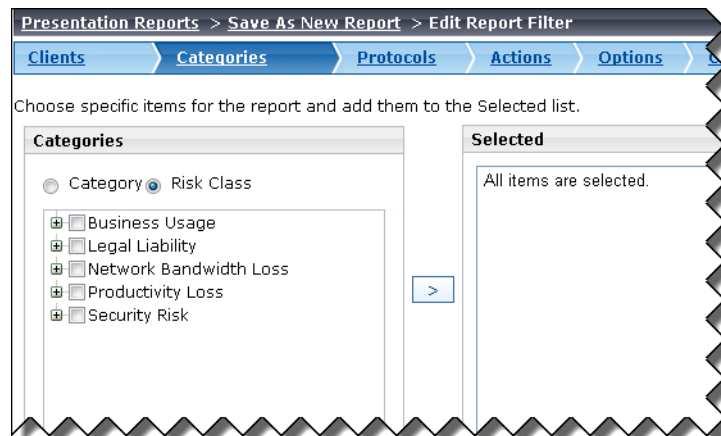
2. Mark the check box next to a category or risk class and click the right-arrow (">") button to move it to the Selected list.

   ■ Multiple categories or risk classes can be selected and moved simultaneously.

- ■ To remove a category or risk class from the Selected list, select it and click **Remove**.

3. When you are finished, click **Next**.

Continue with *Editing the presentation reports Protocols filter*, page 11.

Editing the presentation reports Protocols filter

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The **Protocols** filter is similar to the Categories filter.
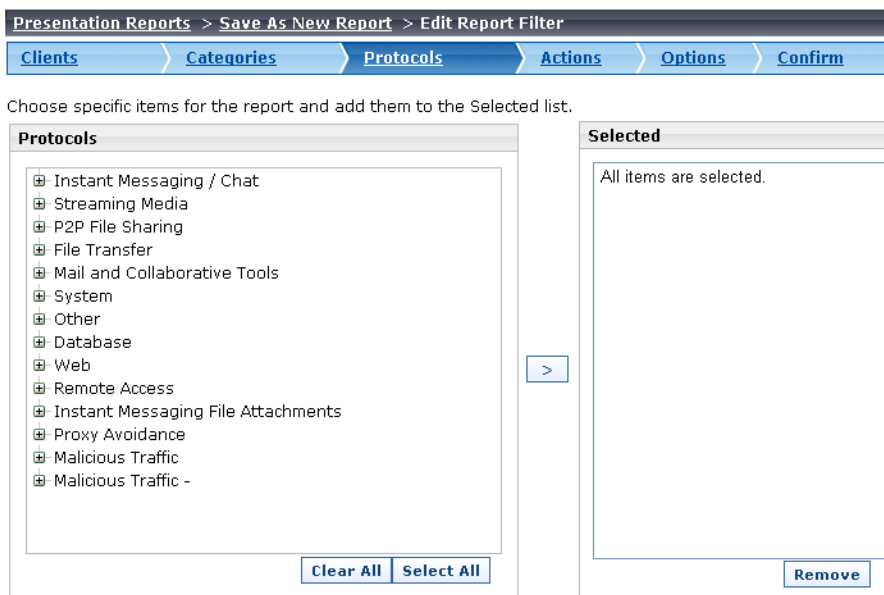
By default, all pre-defined reports show all protocols. To limit the selection:

1. Expand protocol categories in the tree to find the protocols you want to include in your report.
2. Mark the check box next to each protocol that you want to include, then click the right-arrow ("**>**") button to move your selections to the **Selected** list.

   To remove a protocol from the Selected list, select it and click **Remove**.
3. When you are finished, click **Next**.

Continue with *Editing the presentation reports Actions filter*, page 12.

Editing the presentation reports Actions filter

Use the **Actions** filter to indicate whether to include permitted requests, blocked requests, or both in the report.
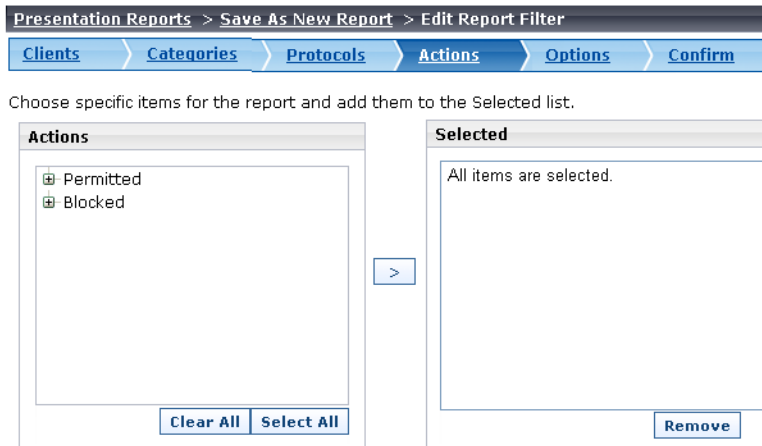
Some types of reports can only include a limited number of actions (for example, a browse time report can only include permitted requests). As a result, when you edit a report, not all actions may be displayed in the list.

To limit the requests that appear in the report by action:

1. Expand the Permitted or Blocked tree.

   The elements that appear in the tree depend on the type of report you are editing.

2. Mark the check box next to each action that you want to include, then click the right-arrow ("`>`") button to move your selections to the **Selected** list.

   To remove an action from the Selected list, select it and click **Remove**.

3. When you are finished, click **Next**.

Continue with *Editing the presentation reports Options filter*, page 13.

Editing the presentation reports Options filter

Use the **Options** filter to further define how your report is saved and displayed.

1. Verify that the **Report catalog name** is accurate and descriptive.

2. Make sure that the **Report title**, which is displayed at the top of the generated report, is appropriate.

3. Enter a **Description** of the custom report.

   By default, the description is copied from the pre-defined report, template, or custom report that you used to create your new report.

   Change the description to include details to help you remember how your custom filter is defined. You might also add identifying information so that other administrators know who created this report.

4. To determine whether a logo image is displayed at the top of the report, select or clear the **Logo** check box.

   To display a custom logo, select it from the drop-down list. (See *Use custom logos in presentation reports*, page 35.)

5. To add this to your list of Favorite reports, mark the **Save as Favorite** check box (see *Create Favorite presentation reports*, page 23).

6. If you are editing a Top N report, select a value from the **Show only top** drop-down list. (The **Top N** value can be changed in the Run window.)

Continue with *Confirming changes to a custom presentation report*, page 14.

Confirming changes to a custom presentation report

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Use the **Confirm** tab to review your report information and save changes to the report.

- The Report Summary at the top of the page displays the report **Name** and **Description**.
- For top N reports, the next section describes how the report will display Internet activity and which measures will be included in the detail portion of the chart.

If you do not need to make additional changes, use the radio buttons to select a save option, then click **Finish**.

- Click **Save** to save the report and return to the Report Catalog.
- Click **Save and run** to save the report and go to the Run Report window.
- Click **Save and schedule** to save the report and go to the first tab of the Scheduler window. *Schedule presentation reports to run*, page 23.

# Example 1: A custom report based on an existing report

Suppose that after drilling down into investigative reporting data, you notice that a large number of users are browsing to News and Media sites. Many News and Media sites have tickers that refresh continually or headlines that refresh every minute or less. Does that mean that a lot of bandwidth is being used?

To investigate, you could create a presentation report that monitors the amount of bandwidth being used for News and Media.

1. To start, find an existing report in the Report Catalog that includes bandwidth information by user, like **Network Activity > Top Users by Bandwidth**, and select it.
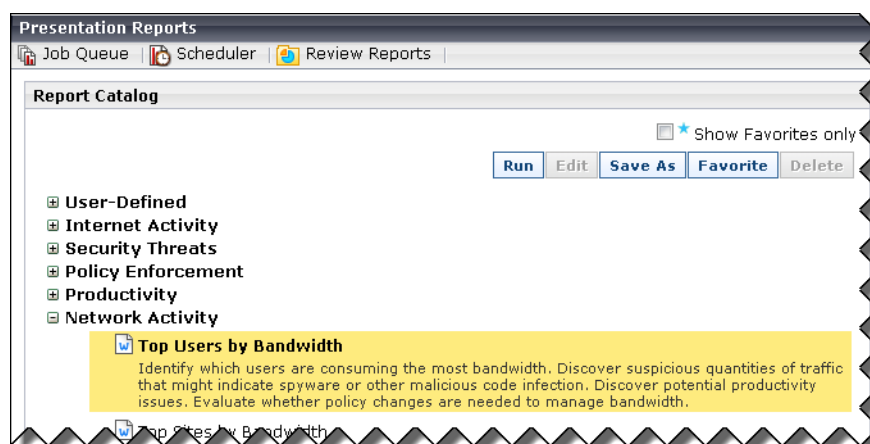
2. Click **Save As**, then enter a descriptive **Report name**, **Report title**, and **Report category**.
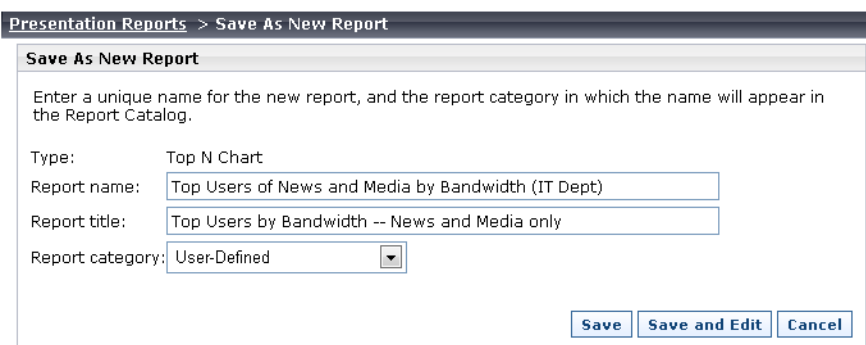
   In this example, News and Media appears in the name and title so that other administrators understand how the report is customized.

3. Click **Save and Edit** to open the Edit Report Filter window.

4. To include all clients in the report, click **Next** on the Clients tab without making any changes.

5. On the Categories tab, mark the check box next to **News and Media**, then use the right-arrow ("\>") button to move the category to the Selected list.
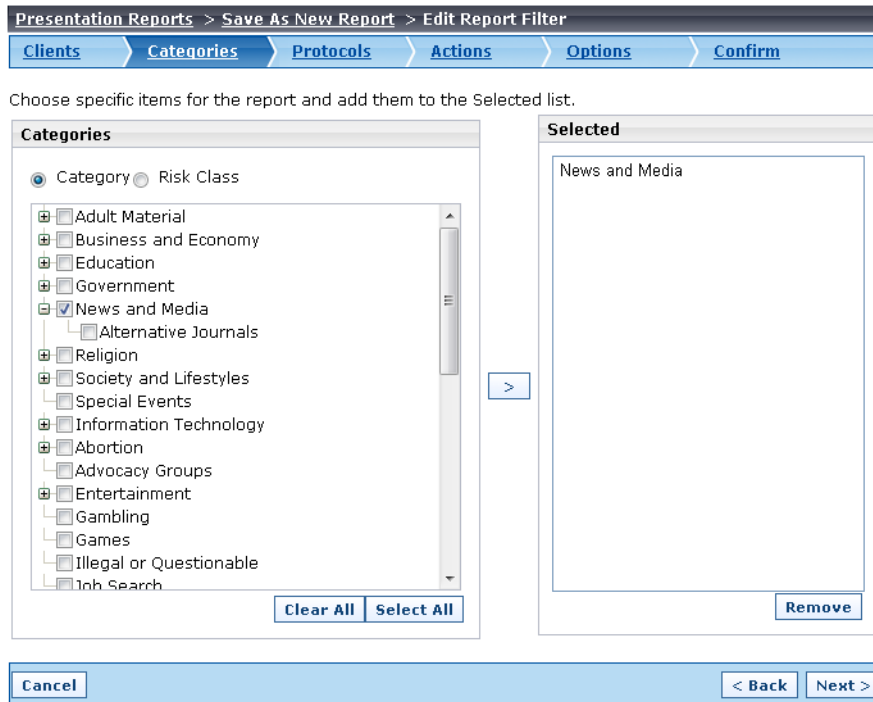
6. Because that's the only category you want to select, and there are no changes to make to the Protocols or Actions filters, click **Options** in the navigation bar at the top of the page.

7. Verify the information that appears on the **Options** page, and update the **Description** to more accurately describe the new report.

8. For purposes of this example, select **50** as the **Show only top** value. The report will include only the top 50 clients that used the most bandwidth browsing to News and Media sites.

9. Click **Next** or **Confirm** to open the Confirm window and complete your report.

10. To run the report and make sure it provides the information you want, select **Save and run**, then click **Finish**.

To run the report:

1. The Run Report window opens with today's date as the **Start date** and **End date**. Change the **Start date** to get a better idea of how much bandwidth has been used over time. (You can run the report again later with a different date range if needed.)

Presentation Reports > Run Report

Top Users of News and Media by Bandwidth (IT Dept)

Identify which users are consuming the most bandwidth on News and Media sites. This report will be used by the IT department to evaluate whether policy changes are needed to manage bandwidth.

Start date: 2011-12-13
End date: 2012-01-13
Output format: PDF
Top N: 50

Report Generation

By default, the report will run in the background as a one-time scheduled job. Access the report on the Review Report page.

Deselect the check box to have the report run in the foreground, in a separate window. No scheduled job is created.

☐ Schedule the report to run in the background

Optionally enter one or more email addresses to notify recipients when the report has been generated.

Job name: Top Users of News and Media by Bandwidth (IT Dept) 2012-01-13 15:18

Recipient email addresses:

Optional, one per line

Send failure notification to:

Optional, one email address

Run Cancel

2. If you have Acrobat Reader on your computer, don't change the default **Output format**. Otherwise, select an output format that you can use.

3. The **Top N** value is taken from your report definition and can be changed each time the report is run.

4. If you have Acrobat Reader installed, to more quickly verify that the report meets your needs, clear the **Schedule the report to run in the background** check box and click **Run**.

The report is generated and opens automatically.

Example 2: A custom report based on a template

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Suppose the Top Security Risk Categories chart on the Usage dashboard shows an unexpected number of requests for URLs in the Spyware category. To find out how may requests for Spyware sites are typical, you can create a Trend chart to compare today with the rest of the month.

One way to do this is with the New Trend Report template, as follows:

1. In the Report Catalog, expand the **Base Templates** catalog entry and select **New Trend Report**.
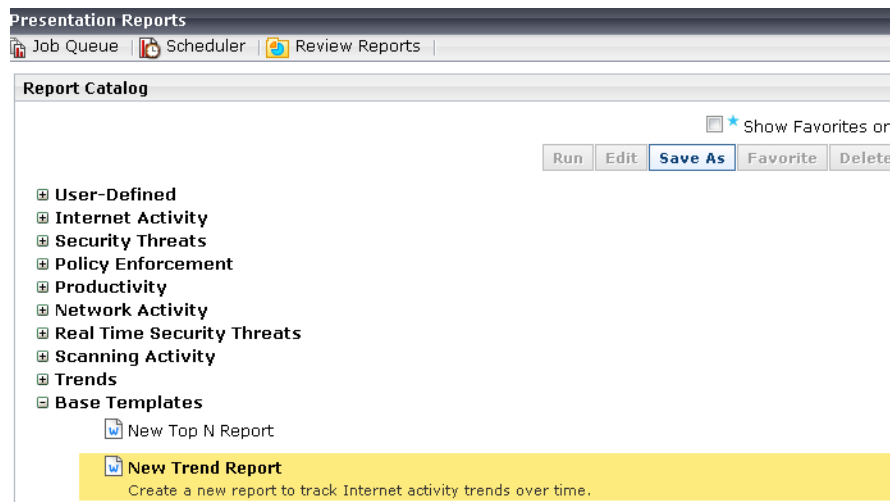
2. Click **Save As** to open the Save As New Report window.
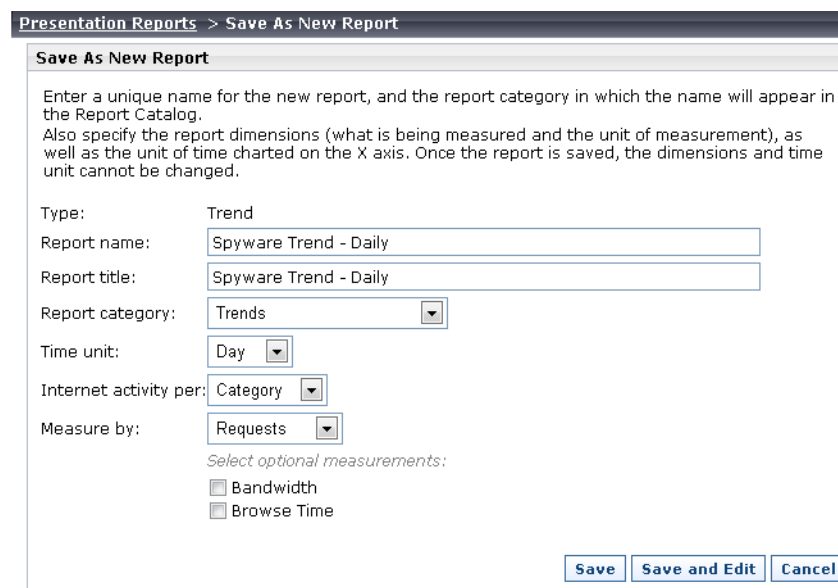
3. Edit the **Report name** and **Report title** to provide information about the report contents, then select a **Report category** that will allow you to easily find the report later. For this example, we'll select **Trends**.

4. Because this report will compare daily requests for Spyware sites, select **Day** as the Time unit, **Category** for Internet activity per, and **Requests** from the Measure by list.

5. Click **Save and Edit** to open the Edit Report Filter window.

6. On the Clients tab, click **Next** or **Categories** to move to the Categories tab.

7. Scroll down to **Security** and mark the check box next to **Spyware**. Use the right-arrow (">") button to move the category to the **Selected** list.

8. There are no changes needed for Protocols or Actions, so click **Options** in the navigation bar to move to the Options tab.

9. Verify the **Report catalog name** and **Report title**, then edit the **Description** to provide more accurate information about the report contents.

10. Click **Next** or **Confirm** to move to the Confirm tab.

11. Select **Save**, then click **Finish**. We'll run the report later.

When the Report Catalog opens, find your new report in the Trends category.

To run the report from the Report Catalog, select the it and click **Run**.

1. The **Start date** and **End date** are set to today's date so, since you wanted to look at trend for the current month, set the **Start date** to the first day of the month.

2. If you have Acrobat Reader installed, don't change the **Output format**. Otherwise, select a format you can use. (PDF is best suited for creating a readable Trend report.)

3. Select **Schedule the report to run in the background** and enter your email address in the **Recipient email addresses** field.

4. Also enter your email address in the **Send failure notification to** field to receive a message if the report can't run.

5. Click **Run**. The Job Queue window opens, showing the scheduled job for your new report.

When the **Status** column shows that the job is complete, the report email message is sent to all specified recipients. Unless the file is larger than the mail server limits allow, a copy of the report is attached. There message also includes a link to the report. (To use the link, there must be a network connection between your machine and TRITON management server machine.)

You can also view this and other scheduled reports on the **Review Reports** page.

Click the report name to open and view the report.

Here is the line chart created by the new report and executed against a small data sample.
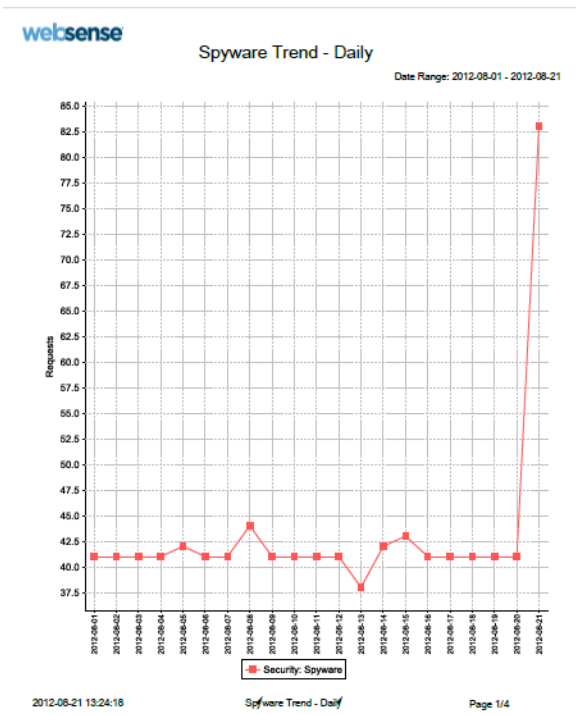
This line chart is followed by a table of details indicating the actual numbers that are charted. The final page of the report is a bar chart showing the same values.

You can use this information to run additional reports to determine the source of the spike in Spyware requests, and assess whether there is any threat to your network.

Create Favorite presentation reports

Reports that are used frequently can be marked as Favorite reports so they can be easily located in the Report Catalog. The Report Catalog can also be configured to list only Favorite reports.

To mark a report as a Favorite, first locate and select a report in the Report Catalog, then click the **Favorite** button. A blue star appears next to the report title.
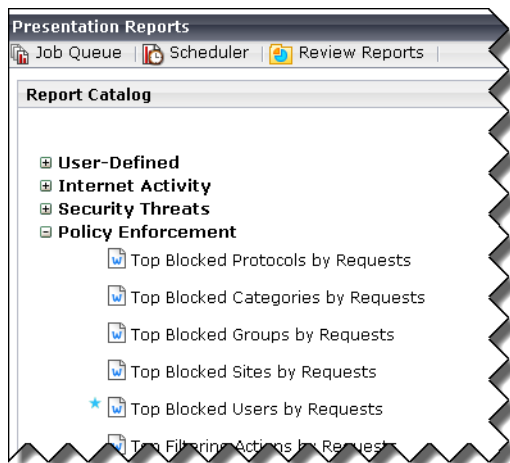
If you have a number of reports defined as Favorites, mark the **Show Favorites only** check box to omit other reports from the catalog.

To remove a report from Favorites list, select it and click **Favorite** (just as you did initially to make the report a Favorite).

Schedule presentation reports to run

You can schedule reports to run automatically at a specified time or interval. Scheduled reports:

- Reduce the need for an individual to be responsible for generating specific reports.
- Are useful if a large number of reports need to be generated against the same date range.

For each presentation report that you schedule, a scheduled job definition is created. Among other details, this definition determines the date range included in the report, when and how often the report runs, to whom the report is distributed.

When you schedule a report, the scheduled job is added to the **Presentation Reports > Job Queue** page, where you can monitor, disable, or edit existing jobs. See *Track scheduled presentation reports in the Job Queue*, page 28.

Scheduling a presentation report

To schedule a report to run at a specific time or interval:

1. On the Presentation Reports page, click **Scheduler**.

   The first page of the Scheduler wizard opens.

2. Enter a **Job name** for this scheduled report job.

   > **Tip**
   >
   > Consider using a name that will make it easy for you to find the report job definition in the Job Queue.
   >
   > For example, you could append your department name or your initials to make it easier to search for your scheduled jobs later.

3. Select a **Recurrence Pattern**, which determines how frequently the job runs (Once, Daily, Weekly, or Monthly).

   The pattern you select determines which recurrence options (if any) are provided.

   ■ If you select **Once**, under Options, enter an **Occur on** date to determine when then job will run.

   ■ If you select **Daily** no additional recurrence options are provided.

   Daily jobs are often used to generate reports of Internet browsing activity that occurred the previous day.

■ If you select **Weekly**, under Options, mark the check box next to each day of the week you want to run the job.

Weekly jobs are probably best for reports of activity for the past week or weeks or even days.

■ If you select **Monthly**, the Options section allows the entry of multiple dates.

4. Under Schedule Time, use the 24-hour **Start at** clock to specify what time the report should run. First select the hour (00 through 24) from the first list, then select the minutes (available in 5 minute increments). The current time is entered by default.

5. Under Schedule Period:

■ If the report is being scheduled to run once, this section is disabled. Skip to the next step.

■ If the report will recur, enter a **Start** date to indicate when the report should first run. The current date is displayed, but you can enter a future date.

> **Note**
> The **Start** date and **Start at** time entries, in combination, must be later than the current date and time or an error message is displayed.

For recurring jobs, also specify when the job should stop running:

○ **No end date** (default) causes the job to recur until you manually disable or delete it.

○ **End after** lets you enter the number of times the job should run. Once the job has executed that many times, it does not reschedule itself.

○ **End by** lets you enter the date for the last recurrence. After that date, it does not reschedule itself.

6. Click **Next** to move to the Select Report tab.
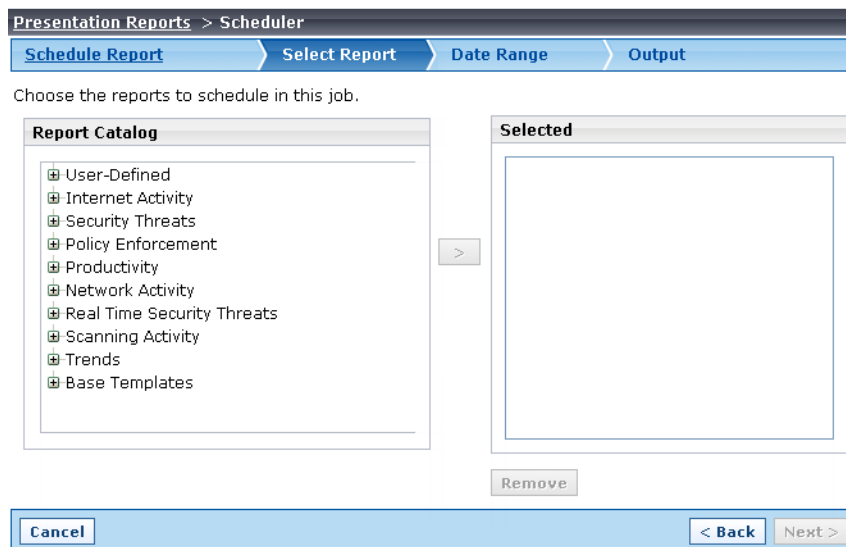
7. Expand the categories in the list to find the report or reports you want to run. Mark the check box next to each report that you want to run, then click the right-arrow (">") button to move your selections to the Selected list.

8. Click **Next** to continue to the Date Range page. The dates selected here determine which dates' data are included in the report.

- ■ **All dates** (default) means that all dates with available data are included in the report. Depending on how much data your organization maintains in active database partitions, this can result in very large reports.

- ■ **Specific dates** allows you to enter a date range. This option is intended for reports that are run only once, because the same range is used each time the job runs (in other words, all reports will contain the same data).

■ **Relative dates** lets you establish the date range included in the reports relative to the date on which the job runs, so that a different data set is used for each iteration of the report.

With relative dates, the **Current** options let you include data for the day, week, or month that the report runs. This means that you may have partial data for the day on which the report runs.

The **Last** options show the previous day, week, or month. No data for the current day (since midnight), week, or month is included.

Relative dates are frequently used, since they make it easy to set up a daily job to report on the previous day's activity, a weekly job to report on the prior week, or a monthly job to report on last month.

9. Click **Next** to open the Output tab, used to finish defining your job.

10. Use the **File format** drop-list to select the output format for the reports: PDF (Adobe Reader 7.0 or later), XLS (Microsoft Excel 2003 or later), or HTML.

11. Enter one or more **Recipient email addresses** to specify who will receive the reports.

12. Mark the **subject and body of e-mail** check box to edit the Subject and Body fields of the email message sent with the finished report.

13. Enter a **Recipient for failure notification email address**. A message is sent to this address if report generation fails.

14. Click **Save Job**. The Job Queue opens, with your new job listed. See *Track scheduled presentation reports in the Job Queue*, page 28.

> **Note**
> If you have not set up the SMTP information for reporting, when you click Save Job, a message appears as a reminder. See *Configure email delivery for reports*, page 31.

Track scheduled presentation reports in the Job Queue

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The Job Queue contains a list of all of the current scheduled jobs. Each time you schedule a report (including via the **Schedule the report to run in the background** option on the Run Report page), a new entry is added to the Job Queue.

You can open the Job Queue directly from a toolbar button on the Report Catalog or Review Reports page.

Use the Job Queue page to review the status of scheduled jobs.

To limit the list to specific jobs, enter all or part of a **Job Name** in the field at the top of the page, then click **Go**.

● For example, if you have include a department name in the each job name that you create, you could enter a department name to show only results for a specific department.

● Click **Clear t**o remove the search criteria and return to the full list.

Paging options are provided at the bottom of the Job Queue when there are too many jobs to list on a single page. Click the right and left arrows to move forward or backward through the list.

For each job, the Job Queue provides the following information:

● **Status** shows whether the job has been scheduled, is currently running, or has run recently.

● **State** indicates whether the job is enabled or disabled. Disabled jobs are not currently being scheduled and run, but can be enabled again later for reuse.

● **Recurrence** shows how often the job is scheduled to run (once, daily, weekly, or monthly).

● Click the **Details** link in the **History** column to find more information about the job, including how many times it has run.

- **Next Scheduled** shows when the job will run next. If no date is listed for a job, it has already run as many times as it was defined to run.
- **Owner** lists the administrator who created the job. This information can make it easier to find your own jobs, or find out who created a report that you would like to use.

Use the buttons at the bottom of the Job Queue to run, delete, enable, or disable an existing job. Mark the box next to each job you want to run, delete, enable, or disable.

- **Run Now** causes the job to run, regardless of when or if it is scheduled to run at another time. If you select a recurring job, it continues to also run on its regular schedule.
- **Delete** completely removes the job from the queue. There is no recovery mechanism for deleted jobs.
- **Enable** a job to reactive a disabled job and cause it to resume running on its configured schedule.
- **Disable** a job to stop it from running without removing it from the queue.

Click **Add Job** to open the Scheduler wizard and create another scheduled report.

Click **Refresh** to refresh the information displayed (for example, in case scheduled jobs have been created or run while you were reviewing job information).

Edit a scheduled report job

After a scheduled report has been defined and run, you may need to make changes, for example, to the report schedule or recurrence pattern, or to the recipients of the report. You can change any part of the scheduled report definition, including the job name.

To edit a job, open the Job Queue and click the job name. The Schedule Report tab of the Scheduler wizard opens, displaying the current scheduled job definition.

To start, first change the **Start** date and (if needed) the **Start at** time. If the date and time are in the past, an error message appears when you try to navigate to the next page. Start date changes affect the next run of the job, but not previous runs.

Configure email delivery for reports

An email server is need for Scheduler to email the reports to the desired recipients. The details of the email server you wish to use are entered on the **Web > Settings > Reporting > Preferences** page of the TRITON Manager.

In the Email Reports section, enter an **Email address** that Scheduler can use as the sender of the emails it sends. Use the **SMTP server IPv4 address or name** field to enter the name or IP address of the email server Scheduler should use. Click **Save Now** to save the email information or **Cancel** to abandon your changes.

This information is required for scheduled jobs. You will be reminded to add it if it is not yet present when you define a job or select the **Schedule the report to run in the background** option on the Run Report window and enter email addresses.

Use Review Reports to view scheduled presentation reports

When a scheduled presentation report is generated, it is stored for a time on the TRITON management server machine. Until the report is deleted, it can be opened

from the **Review Reports** page in Web module of the TRITON Manager. To access the page, click the **Review Reports** button in the toolbar at the top of the Presentation Reports or Job Queue page.

> **Note**
> Reports that you run without scheduling them are not stored automatically, and do not appear on the Review Reports page.

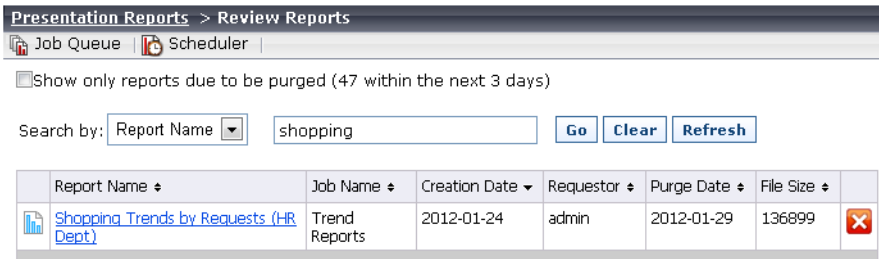This Review Reports page lists information about each generated report:

- The icon in the first column indicates whether the report is a single file or multiple files. Mouse over the icon to see how many files are included.
- **Report Name** is the Report Catalog entry for the report.
- **Job Name** is the name of the scheduled job that ran the report.
- **Creation Date** is the date the report was generated.
- **Requestor** is the administrator who created the job or ran the report.
- **Purge Date** indicates when the report will be deleted.
- **File Size** indicates how large the stored file is.

You can sort the report list by any column. Click a column heading to sort by that column's values. Click the arrow in the column heading to change the sort order between ascending and descending.

When the list of reports contains more than 10 entries, paging options are displayed under the list. Use the arrow buttons to browse through the list.

To more easily find the report or reports that you're looking for, use the search options at the top of the page. First select the element you want to **Search by** (report name, job name, creation date, requestor, purge date), then enter all or part of the search string you want to use and click **Go**.

In the example below, the search limits the list to reports with "shopping" in the report name:

Click **Clear** to return to the full report list.

Click a report name to open the report.

To update the list to include any reports generated while you were reviewing the page, click **Refresh**.

To limit the amount of disk space needed to store reports, by default, reports are automatically deleted after 5 days. Mark the **Show only reports due to be purged** check box to see only reports that will be deleted soon (within 3 days, by default). To change how long reports are stored, see *Configure how long scheduled reports are stored*, page 34.

To delete a report immediately, rather than waiting for the automatic purge, click the red X to the right of the File Size value.

Configure how long scheduled reports are stored

Use the **Web >Settings > Reporting > Preferences** page to configure how long scheduled reports are stored on the TRITON management server machine.

Under Scheduled Presentation Reports section, use the **Store Reports for** list to specify how long to save reports.

To change how far in advance the Review Report page notifies administrators before a report is deleted, use the **Warn administrators this long before a report is deleted** list. The warning is provided to give administrators the chance to archive important reports in another location.

What information do the pre-defined presentation reports include?

A list of each of the pre-defined reports and with detailed information about what is included in the report is available as a Microsoft Excel spreadsheet.

When referring to the spreadsheet:

- Administrators can configure which categories appear in each risk class. Check the **Web > Settings > General > Risk Classes** page in the TRITON Manager to verify the risk class definitions used in your deployment.

  A list of the default categories in each risk class can be found in the *Administrator Help* for your version ([v8.2.x](#) or [v8.3.x](#)) for web protection solutions.

- In browse time reports, the following categories are **not** included:
  - Miscellaneous > Content Delivery Networks, Dynamic Content, Images (Media), Image Servers, Network Errors, and Private IP Addresses
  - Productivity > Advertising
- Browse time reports include only the following protocols:
  - Web > HTTP and HTTPS

Use custom logos in presentation reports

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To create a custom logo, create an image file in one of the following formats:

.bmp	.jpg
.gif	.jpeg
.jfif	.png
.jpe	.ttf

Make sure the file name does not exceed 25 characters, then copy the file to the **ReportTemplates\images** folder. The default path to that folder is:

```
C:\Program Files (x86)\Websense\Web Security\Manager\
ReportTemplates\images\
```

All supported image files in this directory automatically appear in the drop-down list on the Options tab of the Edit Report Filter page. The image is automatically scaled to fit within the space allocated for the logo.

> **Note**
>
> Do not delete or move images that are active in report filters. If a logo file is missing, the report cannot be generated.