CREATING CUSTOM LOGS AND REPORTS pdf

1: Creating Custom Reports - Lightspeed Systems Community Site

In addition to creating a report module from security events, you can also create one from raw logs. To create a custom module from raw logs Navigate to Analysis > Raw Logs and perform a search to include the entries you want to use in the report.

This article will walk you through creating your first template, and give you the tools you need to start creating whatever you need. In this file you specify the report type, name, description, author, version, number of rows per page, etc. AND this is also where you define all the styles that apply to the report. This means you can affect numerous things, including colours, column widths, fonts, sizes, etc. Going into the details of working with CSS, its rules, formats, and capabilities is beyond the scope of this document, however there are numerous references online, that should help you if you are unfamiliar with it. Many things should be fairly obvious simply by browsing the style. All reports include this style, so you can override any style by simply adding the same style to your reports style. The Report Components The various report styles, such as one page, two page, totals, have slightly different sets of HTML files, however they are very similar. Primarily they will consist of: Document Header and Footer These will occur only once for the whole report, the header at the beginning, and the footer at the end. Page Header and Footer These will occur once for each page of the report, the header at the beginning, and the footer at the end. Page Row These will repeat for every row of the report. A complete list of report keys is available by selecting "Display Available Report Keys" from the "Window" menu on the Mac version of LogTen Pro In addition to the key itself, there are a few other optional additions: For a complete list of available formats, go here: Calculating Sums sum -This is used in front of a keypath to indicate that you want the sum of the key rather than the value from an individual flight. Troubleshooting a Custom Report There are a variety of reasons that can make a custom report not appear as it should. The following is a list of some of the issues that can occur. Smart Quotes, when used causes the edited section to be unrecognizable. These turn the straight up and down quotes into curly ones. See the following for an example of each: If the spacing changes, it can cause a section to not appear as it should. See the following example of good and bad spacing: Scopes in version 7. There was a general overhaul of the reports with 7. The biggest change was that some kinds of summary reports did not have the capability to retrieve past time values. If you added sum. It retrieves the last 4 years or last 4 days in these examples, and a scope-less sum. Check out our article How to Change a Column and Font in a Custom Report for detailed instructions on accomplishing these tasks. Is this article helpful? Do you have any feedback about this article?

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2: Create a Custom Skype4B Monitoring Report - Skype4B Insider

Note: To create custom report for an imported custom application log, use the Search query and save the result as report. Wizard Screen 2 In this screen, select the event filter option, filter parameters, required Windows Event ID, event type and severity.

Note You can no longer edit your existing My Dashboard. This feature is in the process of being deprecated. See the following pages for more information about the apps. To begin, go to the OMS Overview page. Click it to drill down into your dashboard. Adding a tile In dashboards, tiles are powered by your saved log searches. OMS comes with many pre-made saved log searches, so you can begin right away. Use the following steps that outline how to begin. In the My Dashboard view, simply click Customize to enter customize mode. To visualize a saved log search as a tile, hover over a saved search and then click the plus symbol. When you click the plus symbol, a new tile appears in the My Dashboard view. Edit a tile In the My Dashboard view, simply click Customize to enter customize mode. Click the tile you want to edit. The right panel changes to edit, and gives a selection of options: Tile visualizations There are three kinds of tile visualizations to choose from: Displays your total log search result hits as a number in a tile. Metric tiles allow you to set a threshold that will highlight the tile when the threshold is reached. Displays a timeline of your saved log search result hits with values as a line chart. Threshold You can create a threshold on a tile using the Metric visualization. Select on to create a threshold value on the tile. Choose whether to highlight the tile when the value is over or under the chosen threshold, then set the threshold value below. Organizing the dashboard To organize your dashboard, navigate to the My Dashboard view and click Customize to enter customize mode. Click and drag the tile you want to move, and move it to where you want your tile to be. Remove a tile To remove a tile, navigate to the My Dashboard view and click Customize to enter customize mode. Select the tile you want to remove, then on the right panel select Remove Tile. Next steps Create alerts in Log Analytics to generate notifications and to remediate problems.

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3: Customized event log and syslog monitoring reports for IT Admins

Parent topic: Creating Custom Activity Reports Using APEX_ACTIVITY_LOG APEX_ACTIVITY_LOG Sample Query The following example demonstrates how to create a report that displays the total number of page views and the average page view time in the past 24 hours for application , and grouped by userid.

These reports summarize typically requested server information. Starting with SQL Server 9. Implementation Custom reports are stored as report definition. RDL is an open schema. Developers can extend RDL with additional attributes and elements. Reports can execute any valid Transact-SQL statement within the report. If Object Explorer is connected to a server, custom reports can execute in the context of the current Object Explorer selection if the reports reference report parameters of that node. This enables a report to use the current context, such as the current database; or a consistent context, such as specifying a designated database as part of the Transact-SQL statement that is contained in the custom report. In the Open File dialog box, locate a folder that contains. Right-click a node in Object Explorer, point to Reports, point to Custom Reports, and then select a custom report from the most recently used file list. Limitations When you work with custom reports, consider the following limitations: To prevent the unintended execution of malicious code, Management Studio cannot be configured to automatically run a report, even if the file system is configured to associate. Reports cannot be programmatically executed in Management Studio and cannot run from the command line through Management Studio. You can run custom reports in a context that does not produce the expected values. For example, you can run a report about replication in the context of a database that is not involved in replication, or run a report as a user who does not have permission to access information that is required to generate an accurate report. The creator of the custom report is responsible for the validity of the report structure and its context. You cannot add a custom report to the list of standard reports. The code processed by the report might affect server performance. Custom reports will not support subreports. The command text for each query within the report must not be defined through an expression. Any query parameter that is used in a command query can only reference a single report parameter and cannot use any expression operators. Only Text and Stored Procedure command types are supported for report commands queries. The report framework does not provide any parameter escaping for the queries. Query authors must make sure that their queries are free from SQL injection attacks. Managing Custom Reports We recommend that users who have many custom reports organize them by using file system folders that have appropriate NTFS file system permissions. Permissions Custom reports run by using the permissions of the current user. To prevent a malicious user from changing the queries run by the report, permissions on the file system folder that contains the report files should be set to restrict access. Both the user and the account that is used by the SQL Server service require read access to the file system folder that contains the report files. NET Framework command can be embedded in a report, but the command will not be executed. Running a report under a high-privileged user account makes it possible for any of these embedded instructions to execute without challenge.

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4: Creating Custom Activity Reports Using APEX_ACTIVITY_LOG

Start with an existing report that contains the general type of data you're looking for. In most cases, the Activity Logs report is the best starting point for web filter reports.

As per your requirement, you can create new custom reports with a new report profile. Apart from the new custom reports, the existing pre-built canned reports can be customized to suit your need. Using these custom or customized reports, log analysis is made easy for administrators, since the reports are pruned out for specific data. Custom Reports Create new reports on event logs received from a select group of devices, based on specific event filters. Monitor critical servers exclusively, and set up schedules to automatically report on these parameters at regular intervals. With this you will be able to modify the pre-built reports to suit your requirement. Instead of creating your own custom report, you can customize the existing pre-built reports, provided it suits your requirements. Convert searches into alert profiles to quickly mitigate attacks One of the fundamental components of an SIEM solution is its alerting tool. In addition to real-time SMS and email alerts, EventLog Analyzer enables you to run scripts when alerts are triggered so you can start mitigating attacks right away. Every attack follows a pattern, and with EventLog Analyzer, you can capture this pattern in a search query and save it as an alert profile. Save a search query as an alert profile Log searches enable you to drill down into a massive amount of logs and find what you need. This is a static correlation of events. Get notified via email or SMS, or even choose to run a script when an alert is triggered. Tweak the trigger conditions, such as the number of times an event occurs within a certain time interval, so alerts are only triggered when you want them to be. Alert profiles are a fundamental part of using device logs to mitigate threats. EventLog Analyzer provides great value as a network forensic tool and for regulatory due diligence. This product can rapidly be scaled to meet our dynamic business needs. This is a great help for network engineers to monitor all the devices in a single dashboard. The canned reports are a clever piece of work. It minimizes the amount of time we spent on filtering through event logs and provides almost near real-time notification of administratively defined alerts.

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5: EventLog Analyzer - Create Custom Reports

40 Creating Custom Logs â€¢ Custom Logs can be created by clicking on a Custom Log and defining log criteria (in the Monitoring Tab â€¢ The custom log can then be saved.

The system displays the Dataset Properties dialog box. Dataset Properties Dialog Box 6. The system displays the Enter Data Source Credentials dialog box. The system displays the Query Designer dialog box. Right-click the Parameters folder and choose Add Parameter. Enter the report template parameters. Click Help on the window for more information on how to create a parameter. Select the fields for the report template and then design the appearance of the template. Click to expand the Tables folder, select the fields that are to appear on the report template, then click OK. Click OK to close the Dataset Properties dialog box. Design the template by dragging and dropping the fields you selected to the right pane. Click the field that you dropped so that its edges are highlighted, right-click and select Insert, then insert any of the design items. Click Run to preview the template. When you have finished designing the template, click Save As and save the template locally. Do not click Save; click Save As. Uploading a Report Template After creating a report template, upload it to the Report Templates workspace. Log in to the application as a Report Manager. Open the Report Templates workspace. The system displays a list of report templates. The system displays the Upload Report Template dialog box. For the Report Template Name field, enter the report name. For the Report template parameter, select the report template file. In the message dialog box, click OK. The system displays the newly uploaded report template in the Template Name column. Creating a Report After creating a custom report template, you are ready to create a report. Open the Reports workspace. The system displays a list of reports. The system displays a blank report form. Enter information into the fields. Field Description Report template The name of the report template to base this report on. Choose from the drop-down list. The template that you imported should automatically appear in the list. Display Name A descriptive name that appears on the reports list. Description A brief description of the report. Publish Report to The roles that can view and use this report. Report Options Enables users to run the report immediately. When checked, the report appears in the quick action report list. The report must be published to the role using the quick action. Can run from Export Data quick action Enables the report to be run from the Export Data quick action. Parameter Information Automatically populated from the report template. Not all reports have parameter options, and they vary for each report. Under the Hidden column, specify if the parameter is hidden from users. If you select No, the parameter field is visible to the user to select when they run the report. If you select Yes, the parameter field is hidden to the user, although the report will run according to the parameter you set up. If you select Yes for this parameter, a user cannot change this filter when running the report. The value of the CurrentBrowserCulture parameter must be the same as the value of this same parameter on the report server.

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6: Solved: How do I create a custom report in Jira?

Using these custom or customized reports, log analysis is made easy for administrators, since the reports are pruned out for specific data. Custom Reports Create new reports on event logs received from a select group of devices, based on specific event filters.

Nico Jacobs blog twitter introduced the term Administration Intelligence: In this tip, we will explore how you can create your own reports and add them to SSMS. In the following screenshot you can see an example of the standard reports available at the instance level: Different objects in SSMS can offer different reports. For example, at the database level we find a different set of reports: Clicking on a report will open it up right inside Management Studio ignore the ugly 3D pie charts for now. Custom Reports in SQL Server Management Studio Despite the large amounts of reports already available, you still might find the need to report on something that is not yet covered by the standard reports. This can be done by adding your own custom reports to SSMS, which is what this tip is all about. The following query retrieves the necessary information from the system views: Schema name of the table Table name Reserved: The following report is built upon these fields using SSRS: It consists of a simple table displaying all of the key metrics. If a table is a heap, it is indicated with h after the table name. The report itself can be downloaded here if you want to take a closer look at how everything is implemented. In the pop-up dialog, select the. SSMS will add the report and immediately run it. However, you will get a warning first: The report is now displayed inside SSMS. When you right-click again on a database, the custom report is now added to the context menu. Since we added the custom report at the database level, it is only visible on that object level. The report will for example not be shown at the server instance level. The report can be run against every database at the server. Management Studio will automatically update the connection string to point the query against the correct database. SSMS will not only change the database name in the connection of the report, but also the server instance. There is no way to execute the reports automatically. This is done to prevent the execution of malicious code. A custom report cannot be added to the list of standard reports. Subreports cannot be used. Only text queries and stored procedures can be used. Expressions on the query are not allowed. The report runs under the permissions of the user. This allows us to create more dynamic reports or to display more relevant information to the user. In the report created in the previous sections, two parameters with the names ServerName and DatabaseName are added. There are no available or default values specified, they are marked as hidden and can accept NULL values. On the report canvas, textboxes are included that will show the values of the two parameters to the report user. When the custom report is run in SSMS, the parameter values are passed nicely from the object explorer to the report: Next Steps The report created in this tip can be downloaded here for your own use. Keep your eye on the site for more tips about administration intelligence and custom reports that you can add to your toolbox. More resources on custom reports:

7: Create custom report of System log event

Audit reports are divided up into three sections of pre-configured reports and an option to create your own custom report based on the available audit logs. Content Activity Reports These reports are built around tracking the content of your site collection.

8: Create LEM Custom Reports Using Crystal Reports - SolarWinds Worldwide, LLC. Help and Support

I find I can do a lot of "custom reports" using the dashboard. For example I was looking for a way to create a custom epics report showing the number of open and closed tickets for all epics on one page.

9: Creating Reports and Templates

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Because there are two log tables, logging information is only as current as the oldest available entry in the logs. To persist your application specific log information for all time, you must either copy the log information into your own application table or implement logging directly in your application.

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Karl Popper (Arguments of the Philosophers) The Diary of George a Lucas One Hundred Brachos Counting Your Blessings 100 Times A Day Damselfishes anemonefishes Interior Furniture Design (International Directory of Design, 6th Ed.) Linear algebra, rational approximation, and orthogonal polynomials Concurrent histories No, No, Charlie Rascal Black magic sanction Social contexts for ethnic borders and school failure R.P. McDermott and Kenneth Gospodinoff The stand-jacks 98 73 In the Light of the Word In the kingdom of Calormen Lisa Papademetriou A Chronicle of First Broadcast Performances of Musical Works in the United Kingdom, 1923-1996 Whats on the horizon? Microsoft Quickpascal Programming for the Pc The Wilderness Trapper Americas Trail of Tears Muhammad Ali, boxing superstar How to Power Tune Ford SOHC 4-Cylinder Pinto Cosworth DOHC Engines Pocket PC Database Development with eMbedded Visual Basic Reversion Adrienne Rich. Reclaiming the spirit in Judaism. Science and religion: a marriage made in heave Religion Is Not Gods Best The Buttons take a boat ride. Embalming history theory and practice fifth edition Biography of revolutionary heroes The role of probation in providing safety for native women George Twiss. British aid and international trade I believe i can fly piano 4 stroke engine diagram The Ministry Marathon Digital Photo Doctor (Readers Digest) A-Z guide to dressmaking Strategic reassessment of fish farming potential in Africa Essentials of endoscopic sinus surgery Essentials of Understanding Psychology with PsychInteractive CD-ROM v 2.0 PowerWeb Intermediate Russian grammar Flaming Carrot comics presents Flaming Carrot, man of mystery! Ethics in the biotechnology century : the South and Southeast Asian response, Bangladesh Hasna Begum Patient by Patient