Search Processing Language

A Splunk search is a series of commands and arguments. Commands are chained together with a pipe "i" character to indicate that the output of one command feeds into the next command on the right.

search I command1 arguments1 | command2 arguments2 | ...

At the start of the search pipeline is an implied search command to retrieve events from the index. Search requests are written with keywords, quoted phrases, boolean expressions, wildcards, field name/value pairs, and comparison expressions. The AND operator is implied between search terms. For example:

sourcetype-access_combined error I TOD 5 WELL

This search retrieves indexed web activity events that contain the term "error". For those events, it. returns the top 5 most common URI values.

Search commands are used to filter unwanted events, extract more information, calculate values, transform, and statistically analyze the indexed data. Think of the search results retrieved from the index as a dynamically created table. Each indexed event is a row. The field values are columns. Each search command redefines the shape of that table. For example, search commands that filter events will remove rows, search commands that extract fields will adid columns.

Time Modifiers

you can specify a time range to retrieve events inline with your search by using the latest and eacliest search modifiers. The relative times are specified with a string of characters to indicate the amount of time (integer and unit) and an optional "snap to" time unit. The syntax is:

[+|-|<|nteger><unit>@<snap time **南田道里3**年

The search "error earliest = -1d@d Latest -- high" retrieves events containing "error" that occurred yesterday snapping to the beginning of the day (00:00:00) and through to the most recent hour of today, snapping on the nour.

The snap to time unit rounds the time down. For example, if it is 11:59:00 and you snap to hours (ii/h), the time used is 11:00:00 not 12:00:00. You can also snap to specific days of the week using #WD for Sunday, #WI for Monday, and so on.

Subsearches A subsearch runs its own search and returns the

results to the parent command as the argument value. The subsearch is run first and is contained in square brackets. For example, the following search uses a subsearch to find all syslog events. from the user that had the last login error:

sourcetype-syslog I search login error | return 1 user]

Optimizing Searches

The key to fast searching is to limit the data that needs to be pulled off disk to an absolute minimum. Then filter that data as early as possible in the search so that processing is done on the minimum data necessary.

Partition data into separate indexes, if you will rarely perform searches across multiple types of data. For example, put web data in one index, and firewall data in another.

Limit the time range to only what is needed. For example -1h not -1w, or earliest -- 1d.

Use Fast Mode to increase the speed of searches by reducing the event data that they return.

Search as specifically as you can. For example, fatal error not "error"

Filter out results as soon as possible before calculations. Use field-value pairs, before the first pipe. For example, ERROR status=404 |... instead of ERROR | search status=404_ Or use filtering commands such as where.

Filter out unnecessary fields as soon as possible im the search.

Postpone commands that process over the entire result set (non-streaming commands) as late as possible in your search. Some of these commands are: dedup, sort, and stats.

Use post-processing searches in dashboards.

Use summary indexing, report acceleration, and data model acceleration features.

Common Search Commands Description

Command

See Section 1 minutes 1 minutes 1	Companies to the contract of t
chart/ timechart	Returns results in a tabular output for (time-series) charting.
dedup	Removes subsequent results that match a specified criterion.
eval	Calculates an expression. See COMMON EVAL FUNCTIONS.
nelds .	Removes fields from search results.
head/tail	Returns the first/last N results.
lookup	Adds field values from an external source.
rename	Renames a field. Use wildcards to specify multiple fields.
rex	Specifies regular expression named groups to extract fields.
search	Filters results to those that match the search expression.
mort	Sorts the search results by the specified fields.
stats	Provides statistics, grouped optionally by fields. See COMMON STATS FUNCTIONS.
table	Specifies fields to keep in the result set. Retains data in tabular format.
top/rare	Displays the most/least common values of a field.
transaction	Groups search results into transactions.
where	Filters search results using eval expressions. Used to compare two different fields.



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Emilie Sanchez



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