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## Hello, Administrator

Bookmarks

My bookmarks (0) Add bookmark

Shared with my organization (0) Add bookmark

Shared by me

Shared by other administrators

Splunk recommended (13)

Common tasks Hide for users

- Add data Add data from a variety of common sources.
- Search your data Turn data into doing with Splunk search.
- Visualize your data Create dashboards that work for your data.
- Manage alerts Manage the alerts that monitor your data.

Add team members Add your team members to Splunk platform.

Manage permissions Control who has access with roles.

Configure mobile devices Login or manage mobile devices using Splunk Secure Gateway.

Learning & resources Hide for users

Product tours New to Splunk? Take a tour to help you on your way.

Learn more with Splunk Docs Deploy, manage, and use Splunk software with comprehensive guidance.

Get help from Splunk experts Actionable guidance on the Splunk Lantern Customer Success Center.

Extend your capabilities Browse thousands of apps on Splunkbase.

Home page settings

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Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

## Search

enter search here... Time range: Last 24 hours

No Event Sampling ▾ Smart Mode ▾

> Search History

### How to Search

If you are not familiar with the search features, or want to learn more, or see your available data, see one of the following resources.

[Documentation](#)  [Tutorial](#)  [Data Summary](#)

### Analyze Your Data with Table Views

**Table Views** let you prepare data without using SPL. First, use a point-and-click interface to select data. Then, clean and transform it for analysis in Analytics Workspace, Search, or Pivot!

Learn more about Table Views, or view and manage your Table Views with the [Datasets listing page](#).

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Search Analytics Datasets Reports Alerts Dashboards

Search

enter search here...

No Event Sampling ▾

> Search History ⓘ

How to Search

If you are not familiar with the search features, or want to learn more, or see your available data, see one of the following resources.

Documentation ⓘ Tutorial ⓘ Data Summary

Analyze Your Data with Table Views

Table Views let you prepare data without using complex transforms. You can clean and transform it for analysis in Analytics.

Learn more ⓘ about Table Views, or view and edit existing Table Views.

Add Data

Monitoring Console

Search settings... Q

KNOWLEDGE

- Searches, reports, and alerts
- Data models
- Event types
- Tags
- Fields
- Lookups
- User interface
- Alert actions
- Advanced search
- All configurations

DATA

- Data inputs
- Forwarding and receiving
- Indexes
- Report acceleration summaries
- Source types
- Ingest actions

DISTRIBUTED ENVIRONMENT

- Agent management
- Indexer clustering
- Federation
- Distributed search

SYSTEM

- Server settings
- Server controls
- Health report manager
- Instrumentation
- Licensing
- Workload management
- Mobile settings

USERS AND AUTHENTICATION

- Roles
- Users
- Tokens
- Password management
- Authentication methods

127.0.0.1:8000/en-US/manager/search/adddata

## What data do you want to send to the Splunk platform?

Follow guides for onboarding popular data sources



### Cloud computing

Get your cloud computing data in to the Splunk platform.

10 data sources



### Networking

Get your networking data in to the Splunk platform.

2 data sources



### Operating System

Get your operating system data in to the Splunk platform.

1 data source



### Security

Get your security data in to the Splunk platform.

3 data sources

4 data sources in total

## Or get data in with the following methods



### Upload

files from my computer  
Local log files  
Local structured files (e.g. CSV)  
[Tutorial for adding data](#)



### Monitor

files and ports on this Splunk platform instance  
Files - HTTP - WMI - TCP/UDP - Scripts  
Modular inputs for external data sources



### Forward

data from a Splunk forwarder  
Files - TCP/UDP - Scripts

## Add Data

Select Source   Set Source Type   Input Settings   Review   Done

&lt; Back

Next &gt;

## Select Source

Choose a file to upload to the Splunk platform, either by browsing your computer or by dropping a file into the target box below. [Learn More](#)

Selected File: No file selected

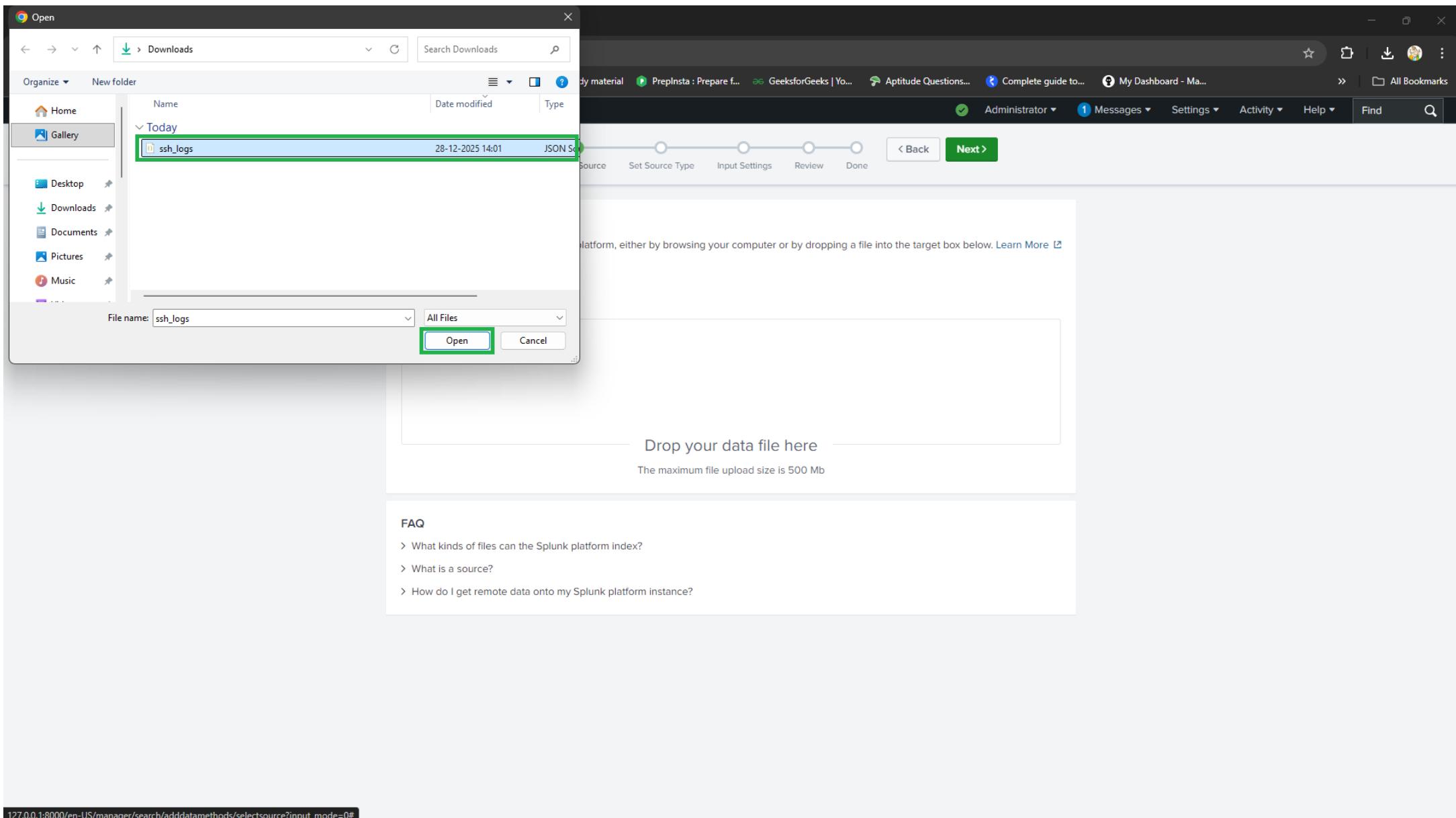
Select File

Drop your data file here

The maximum file upload size is 500 Mb

## FAQ

- › What kinds of files can the Splunk platform index?
- › What is a source?
- › How do I get remote data onto my Splunk platform instance?



## Add Data

Select Source Set Source Type Input Settings Review Done

&lt; Back

Next &gt;

## Select Source

Choose a file to upload to the Splunk platform, either by browsing your computer or by dropping a file into the target box below. [Learn More](#)

Selected File: ssh\_logs.json

Select File

Drop your data file here

The maximum file upload size is 500 Mb



File Successfully Uploaded

## FAQ

- › What kinds of files can the Splunk platform index?
- › What is a source?
- › How do I get remote data onto my Splunk platform instance?

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Add Data

Select Source Set Source Type Input Settings Review Done < Back Next >

## Set Source Type

This page lets you see how the Splunk platform sees your data before indexing. If the events look correct and have the right timestamps, click "Next" to proceed. If not, use the options below to define proper event breaks and timestamps. If you cannot find an appropriate source type for your data, create a new one by clicking "Save As".

Source: ssh\_logs.json View Event Summary

Source type: _json ▾		Save As	Format ▾	Select... ▾	Select... ▾	< Prev 1 2 3 4 5 6 7 8 ... Next >												
> Timestamp						_time	auth_attempts	auth_success	conn_state	event_type	history	id.orig_h	id.orig_p	id.resp_h	id.resp_p	missed_bytes	orig_ip_bytes	orig_pkts
> Advanced						1 4/24/25 3:50:09.508 PM	1	true	SF	Successful SSH Login	ShADadff	10.0.0.43	58221	10.0.1.6	22	0	3234	49
						2 4/24/25 3:50:09.508 PM	1	false	SF	Failed SSH Login	ShADadff	10.0.0.36	26957	10.0.1.12	22	0	1197	21
						3 4/24/25 3:50:09.508 PM	8	false	SF	Multiple Failed Authentication Attempts	ShADadff	10.0.0.44	42848	10.0.1.10	22	0	702	13
						4 4/24/25 3:50:09.508 PM	1	false	SF	Failed SSH Login	ShADadff	10.0.0.20	47789	10.0.1.2	22	0	1168	16
						5 4/24/25 3:50:09.508 PM	1	true	SF	Successful SSH Login	ShADadff	10.0.0.37	30192	10.0.1.1	22	0	876	12
						6 4/24/25 3:50:09.508 PM	6	false	SF	Multiple Failed Authentication Attempts	ShADadff	10.0.0.42	32500	10.0.1.10	22	0	1848	28
						7 4/24/25 3:50:09.508 PM	0	null	SF	Connection Without Authentication	ShADadff	10.0.0.10	47980	10.0.1.5	22	0	3150	42
						8 4/24/25 3:50:09.508 PM	1	false	SF	Failed SSH Login	ShADadff	10.0.0.21	34955	10.0.1.12	22	0	2350	50
						9 4/24/25 3:50:09.508 PM	4	false	SF	Multiple Failed Authentication Attempts	ShADadff	10.0.0.21	20693	10.0.1.1	22	0	2262	29

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Add Data

Select Source Set Source Type Input Settings Review Done

Input Settings

Optional set additional input parameters for this data input as follows:

Host

When the Splunk platform indexes data, each event receives a "host" value. The host value should be the name of the machine from which the event originates. The type of input you choose determines the available configuration options. [Learn More](#)

Constant value  
 Regular expression on path  
 Segment in path

Host field value

Index

The Splunk platform stores incoming data as events in the selected index. Consider using a "sandbox" index as a destination if you have problems determining a source type for your data. A sandbox index lets you troubleshoot your configuration without impacting production indexes. You can always change this setting later. [Learn More](#)

Index

FAQ

› How do indexes work?  
› How do I know when to create or use multiple indexes?

## New Index



### General Settings

Index Name

Set index name (e.g., INDEX\_NAME). Search using index=INDEX\_NAME.

Index Data Type  Events  Metrics

The type of data to store (event-based or metrics).

Home Path  optional

Hot/warm db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/db).

Cold Path  optional

Cold db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/colddb).

Thawed Path  optional

Thawed/resurrected db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/thaweddb).

Data Integrity Check  Enable  Disable

Enable this if you want Splunk to compute hashes on every slice of your data for the purpose of data integrity.

Max Size of Entire Index  500

Maximum target size of entire index.

Max Size of Hot/Warm/Cold Bucket  auto

Maximum target size of buckets. Enter 'auto\_high\_volume' for high-volume indexes.

Frozen Path  optional

Frozen bucket archive path. Set this if you want Splunk to automatically archive frozen buckets.

App  Search & Reporting ▾

Save

Cancel

## New Index

### General Settings

Index Name

Set index name (e.g., INDEX\_NAME). Search using index:INDEX\_NAME.

Index Data Type

 Events Metrics

The type of data to store (event-based or metrics).

Home Path

Hot/warm db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/db).

Cold Path

Cold db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/colddb).

Thawed Path

Thawed/resurrected db path. Leave blank for default (\$SPLUNK\_DB/INDEX\_NAME/thaweddb).

Data Integrity Check

 Enable Disable

Enable this if you want Splunk to compute hashes on every slice of your data for the purpose of data integrity.

Max Size of Entire Index

GB ▾

Maximum target size of entire index.

Max Size of Hot/Warm/Cold Bucket

GB ▾

Maximum target size of buckets. Enter 'auto\_high\_volume' for high-volume indexes.

Frozen Path

Frozen bucket archive path. Set this if you want Splunk to automatically archive frozen buckets.

App

Search & Reporting ▾

**Save**

Cancel

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Add Data Select Source Set Source Type Input Settings Review Done < Back Review >

## Input Settings

Optional set additional input parameters for this data input as follows:

**Host**

When the Splunk platform indexes data, each event receives a "host" value. The host value should be the name of the machine from which the event originates. The type of input you choose determines the available configuration options. [Learn More](#)

Constant value  
 Regular expression on path  
 Segment in path

Host field value: LAPTOP-EHJ3QFJI

**Index**

The Splunk platform stores incoming data as events in the selected index. Consider using a "sandbox" index as a destination if you have problems determining a source type for your data. A sandbox index lets you troubleshoot your configuration without impacting production indexes. You can always change this setting later. [Learn More](#)

Index:  Default ▾ Create a new index

- Default
- dns\_lab
- history
- http\_lab
- main
- ssh\_logs
- summary

127.0.0.1:8000/en-US/manager/search/adddatamethods/inputsettings#

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Add Data

Select Source Set Source Type Input Settings Review Done

Review >

## Input Settings

Optional set additional input parameters for this data input as follows:

**Host**

When the Splunk platform indexes data, each event receives a "host" value. The host value should be the name of the machine from which the event originates. The type of input you choose determines the available configuration options. [Learn More](#)

Constant value  
 Regular expression on path  
 Segment in path

Host field value

**Index**

The Splunk platform stores incoming data as events in the selected index. Consider using a "sandbox" index as a destination if you have problems determining a source type for your data. A sandbox index lets you troubleshoot your configuration without impacting production indexes. You can always change this setting later. [Learn More](#)

Index  Create a new index

**FAQ**

› [How do indexes work?](#)  
› [How do I know when to create or use multiple indexes?](#)

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Add Data

Select Source Set Source Type Input Settings Review Done

Submit < Back

**Review**

Input Type ..... Uploaded File  
File Name ..... ssh\_logs.json  
Source Type ..... \_json  
Host ..... LAPTOP-EHJ3QFJI  
Index ..... ssh\_logs

The screenshot shows the Splunk Enterprise web interface with the 'Add Data' workflow. The 'Review' step is highlighted with a green border. The configuration details listed are:

- Input Type ..... Uploaded File
- File Name ..... ssh\_logs.json
- Source Type ..... \_json
- Host ..... LAPTOP-EHJ3QFJI
- Index ..... ssh\_logs

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Add Data

Select Source Set Source Type Input Settings Review Done

Next >

< Back

✓ File has been uploaded successfully.

Configure your inputs by going to [Settings > Data Inputs](#)

[Start Searching](#) Search your data now or see examples and tutorials. ↗

[Extract Fields](#) Create search-time field extractions. [Learn more about fields.](#) ↗

[Add More Data](#) Add more data inputs now or see examples and tutorials. ↗

[Download Apps](#) Apps help you do more with your data. [Learn more.](#) ↗

[Build Dashboards](#) Visualize your searches. [Learn more.](#) ↗

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Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" | stats count by event\_type

✓ 4,800 events (before 12/28/25 9:12:34.000 PM) No Event Sampling ▾ Save As ▾ Create Table View Close Time range: All time ▾

Events Patterns Statistics (4) Visualization Job ▾ II ■ ↻ ↺ ↻ ↺ Smart Mode ▾

Show: 100 Per Page ▾ Format ▾ Preview: On

event_type	count
Connection Without Authentication	1144
Failed SSH Login	1220
Multiple Failed Authentication Attempts	1212
Successful SSH Login	1224

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Administrator 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find Q

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Failed SSH Login" | stats count by id.orig\_h

Time range: All time ▾ 

✓ 1,220 events (before 12/28/25 9:13:08.000 PM) No Event Sampling ▾ Job ▾ II ■ ▾ Smart Mode ▾

Events Patterns Statistics (50) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig_h	count
10.0.0.10	16
10.0.0.11	12
10.0.0.12	32
10.0.0.13	28
10.0.0.14	28
10.0.0.15	16
10.0.0.16	36
10.0.0.17	36
10.0.0.18	28
10.0.0.19	12
10.0.0.20	16
10.0.0.21	40
10.0.0.22	24
10.0.0.23	24
10.0.0.24	28
10.0.0.25	36
10.0.0.26	24
10.0.0.27	28
10.0.0.28	12

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find Q

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

Save As ▾ Create Table View Close

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Failed SSH Login"  
| stats count by id.orig\_h

Time range: All time ▾

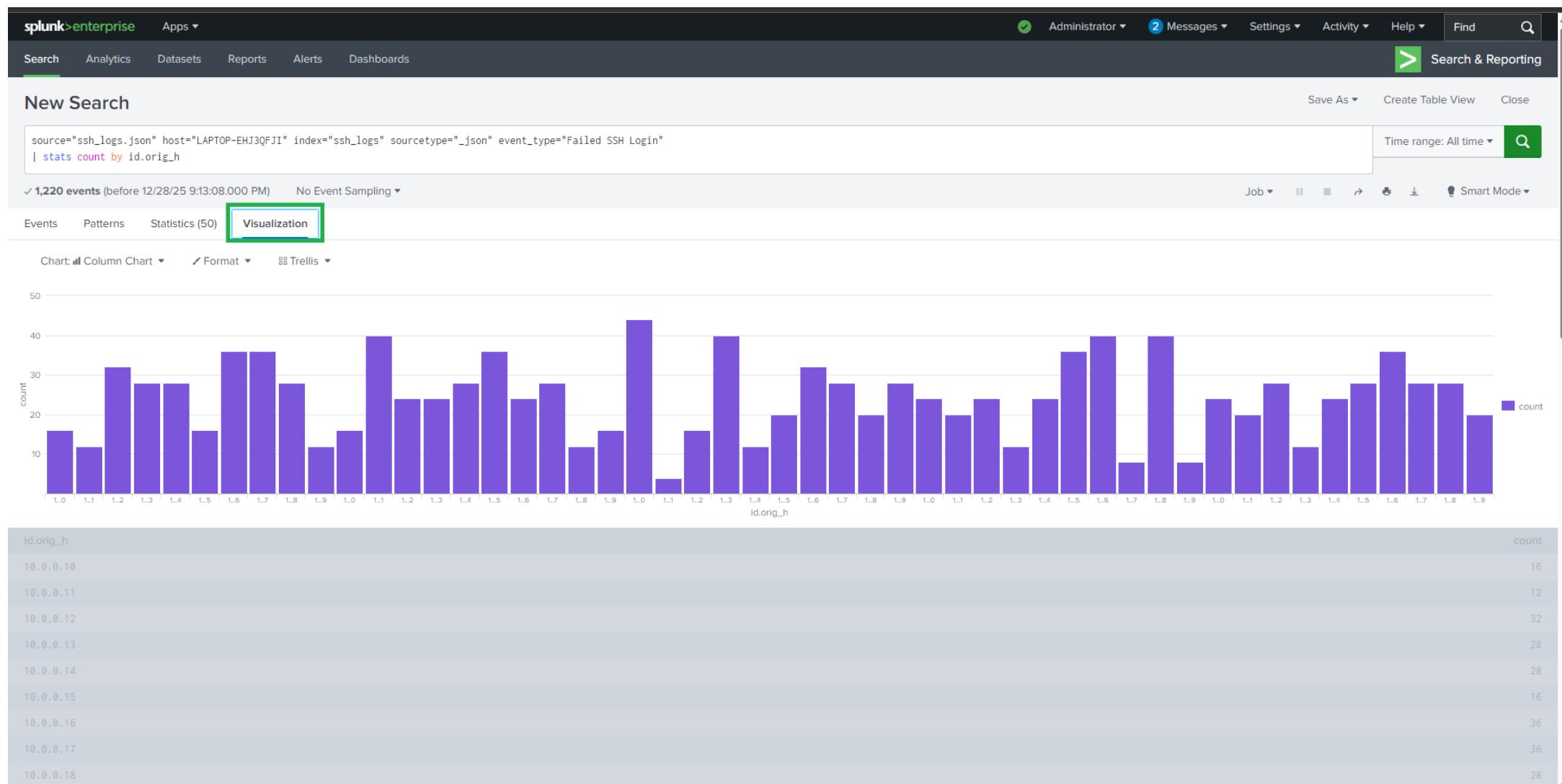
1,220 events (before 12/28/25 9:13:08.000 PM) No Event Sampling ▾ Job ▾ II ■ ▶ □ ▲ ▾ Smart Mode ▾

Events Patterns Statistics (50) Visualization

Show: 10 Per Page ▾ Format ▾ Preview: On

id.orig\_h ↴ count ↴

id.orig_h	count
10.0.0.10	16
10.0.0.11	12
10.0.0.12	32
10.0.0.13	28
10.0.0.14	28
10.0.0.15	16
10.0.0.16	36
10.0.0.17	36
10.0.0.18	28
10.0.0.19	12



**splunk>enterprise** Apps ▾

Administrator 2 Messages Settings Activity Help Find Search & Reporting

Search Analytics Datasets Reports Alerts Dashboards

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Failed SSH Login" | stats count by id.orig\_h

1,220 events (before 12/28/25 9:13:08.000 PM) No Event Sampling

Save As Create Table View Close

Time range: All time

Events Patterns Statistics (50) **Visualization**

Chart: Column Chart Format Trellis

Splunk Visualizations

id.orig_h	count
1.0.0.10	42
1.0.0.11	36
1.0.0.12	32
1.0.0.13	28
1.0.0.14	28
1.0.0.15	16
1.0.0.16	36
1.0.0.17	36
1.0.0.18	28
1.0.0.19	16
1.1.0.10	16
1.1.0.11	12
1.1.0.12	28
1.1.0.13	16
1.1.0.14	36
1.1.0.15	36
1.1.0.16	28
1.1.0.17	16
1.1.0.18	36
1.1.0.19	28
1.2.0.10	16
1.2.0.11	12
1.2.0.12	28
1.2.0.13	16
1.2.0.14	36
1.2.0.15	36
1.2.0.16	28
1.2.0.17	16
1.2.0.18	36
1.2.0.19	28
1.3.0.10	16
1.3.0.11	12
1.3.0.12	28
1.3.0.13	16
1.3.0.14	36
1.3.0.15	36
1.3.0.16	28
1.3.0.17	16
1.3.0.18	36
1.3.0.19	28
1.4.0.10	16
1.4.0.11	12
1.4.0.12	28
1.4.0.13	16
1.4.0.14	36
1.4.0.15	36
1.4.0.16	28
1.4.0.17	16
1.4.0.18	36
1.4.0.19	28
1.5.0.10	16
1.5.0.11	12
1.5.0.12	28
1.5.0.13	16
1.5.0.14	36
1.5.0.15	36
1.5.0.16	28
1.5.0.17	16
1.5.0.18	36
1.5.0.19	28
1.6.0.10	16
1.6.0.11	12
1.6.0.12	28
1.6.0.13	16
1.6.0.14	36
1.6.0.15	36
1.6.0.16	28
1.6.0.17	16
1.6.0.18	36
1.6.0.19	28
1.7.0.10	16
1.7.0.11	12
1.7.0.12	28
1.7.0.13	16
1.7.0.14	36
1.7.0.15	36
1.7.0.16	28
1.7.0.17	16
1.7.0.18	36
1.7.0.19	28
1.8.0.10	16
1.8.0.11	12
1.8.0.12	28
1.8.0.13	16
1.8.0.14	36
1.8.0.15	36
1.8.0.16	28
1.8.0.17	16
1.8.0.18	36
1.8.0.19	28
1.9.0.10	16
1.9.0.11	12
1.9.0.12	28
1.9.0.13	16
1.9.0.14	36
1.9.0.15	36
1.9.0.16	28
1.9.0.17	16
1.9.0.18	36
1.9.0.19	28

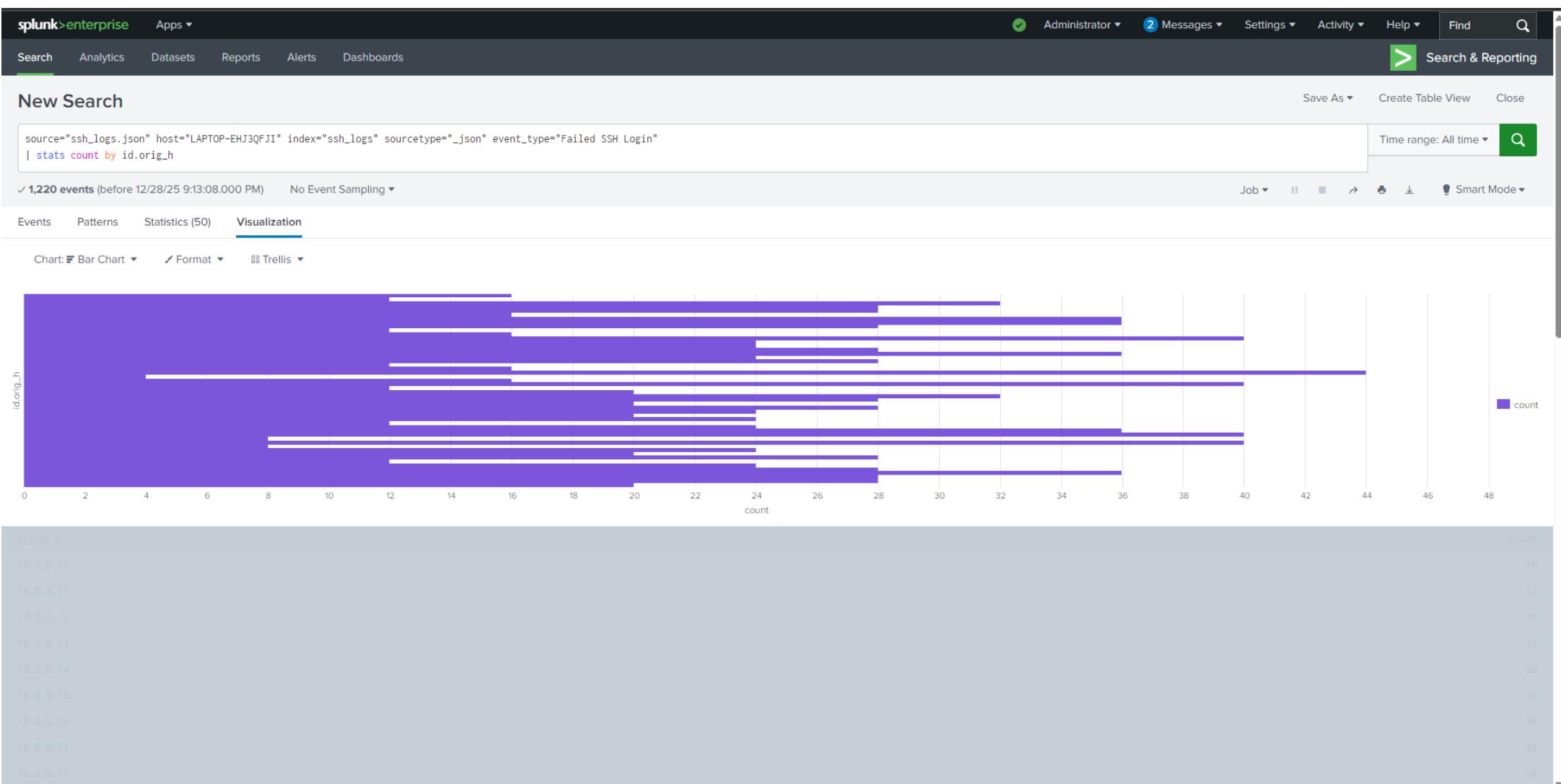
Bar Chart

Compare values or fields.

Search Fragment

| stats count by comparison\_category

127.0.0.1:8000/en-US/app/search/search?q=search source%3D"ssh\_logs.json" host%3D"LAPTOP-EHJ3QFJI" index%3D"ssh\_logs" sourcetype%3D"\_json" event\_type%3D"Failed SSH Login"%0A%7C stats count by id.orig\_h&earliest=0&latest=&display.page.search.mode=smart&dispatch.sample\_ratio=1&workload\_pool=&display.page.search.tab=visualiz...



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Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Multiple Failed Authentication Attempts"  
| stats count by id.orig\_h, id.resp\_h

Time range: All time ▾ 

1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.10	4
10.0.0.11	10.0.1.1	8
10.0.0.11	10.0.1.10	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.12	12
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	8
10.0.0.11	10.0.1.7	4
10.0.0.12	10.0.1.1	8
10.0.0.12	10.0.1.7	4
10.0.0.13	10.0.1.11	4
10.0.0.13	10.0.1.4	4
10.0.0.13	10.0.1.8	8
10.0.0.13	10.0.1.9	4
10.0.0.14	10.0.1.1	4
10.0.0.14	10.0.1.2	4
10.0.0.14	10.0.1.5	4
10.0.0.15	10.0.1.7	8
10.0.0.15	10.0.1.9	8

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Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Multiple Failed Authentication Attempts" | stats count by id.orig\_h, id.resp\_h

Time range: All time

✓ 1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾ Job ▾ II ■ ▶ Smart Mode ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

< Prev 1 2 3 Next >

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.10	4
10.0.0.11	10.0.1.1	8
10.0.0.11	10.0.1.10	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.12	12
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	8
10.0.0.11	10.0.1.7	4
10.0.0.12	10.0.1.1	8
10.0.0.12	10.0.1.7	4
10.0.0.13	10.0.1.11	4
10.0.0.13	10.0.1.4	4
10.0.0.13	10.0.1.8	8
10.0.0.13	10.0.1.9	4
10.0.0.14	10.0.1.1	4
10.0.0.14	10.0.1.2	4
10.0.0.14	10.0.1.5	4
10.0.0.15	10.0.1.7	8
10.0.0.15	10.0.1.9	8

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Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Multiple Failed Authentication Attempts" | stats count by id.orig\_h, id.resp\_h

✓ 1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

Save As ▾ Create Table View Close

Report Alert Existing Dashboard New Dashboard Event Type

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.10	4
10.0.0.11	10.0.1.1	8
10.0.0.11	10.0.1.10	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.12	12
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	8
10.0.0.11	10.0.1.7	4
10.0.0.12	10.0.1.1	8
10.0.0.12	10.0.1.7	4
10.0.0.13	10.0.1.11	4
10.0.0.13	10.0.1.4	4
10.0.0.13	10.0.1.8	8
10.0.0.13	10.0.1.9	4
10.0.0.14	10.0.1.1	4
10.0.0.14	10.0.1.2	4
10.0.0.14	10.0.1.5	4
10.0.0.15	10.0.1.7	8

127.0.0.1:8000/en-US/app/search/search?q=search source%3D"ssh\_logs.json" host%3DLAPTOP-EHJ3QFJI" index%3D"ssh\_logs" sourcetype%3D"\_json" event\_type%3D"Multiple Failed Authentication Attempts"%0A%7C stats count by id.orig\_h%2C id.resp\_h&earliest=0&latest=&display.page.search.mode=smart&dispatch.sample\_ratio=1&workload\_pool...

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards

New Search

```
source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype="... | stats count by id.orig_h, id.resp_h
```

✓ 1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig\_h ▾

10.0.0.10

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.11

10.0.0.12

10.0.0.12

10.0.0.13

10.0.0.13

10.0.0.13

10.0.0.14

10.0.0.14

10.0.0.14

10.0.0.15

10.0.0.15

10.0.1.2

10.0.1.5

10.0.1.7

10.0.1.9

### Save As Alert

**Settings**

Title:  (highlighted with green border)

Description: Optional

Permissions: Private Shared in App

Alert type: Scheduled Real-time

Run every week ▾

On: Monday at: 6:00

Expires: 24 hour(s) ▾

**Trigger Conditions**

Trigger alert when: Number of Results ▾

Is greater than ▾: 0

Trigger: Once For each result

Throttle ?

**Trigger Actions**

+ Add Actions ▾ (highlighted with green border)

Cancel Save

The screenshot shows the Splunk Enterprise interface with a search results page in the background. The search bar at the top contains the query: `source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype=json | stats count by id.orig_h, id.resp_h`. Below the search bar, it says "1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling". The main area displays a table of event data with columns for ID, Source IP, Destination IP, and Count.

A modal dialog box titled "Save As Alert" is open in the center. The "Settings" tab is selected. The "Title" field is set to "brute\_force". The "Description" field is optional. Under "Permissions", "Private" is selected. Under "Alert type", "Scheduled" is selected with a frequency of "Run every week". The "On" dropdown shows "Monday" and "at" "6:00". A dropdown menu for "Add to Triggered Alerts" is open, showing the option "Add this alert to Triggered Alerts list". Other trigger actions listed include "Dashboard Studio Snapshot", "Log Event", "Output results to lookup", "Output results to telemetry endpoint", and "Run a script". The "Save" button at the bottom right of the dialog is highlighted with a green box.

Splunk > enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards

New Search

```
source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype="... | stats count by id.orig_h, id.resp_h
```

✓ 1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig\_h ▾

	count
10.0.0.10	4
10.0.0.11	8
10.0.0.11	4
10.0.0.11	4
10.0.0.11	12
10.0.0.11	4
10.0.0.11	8
10.0.0.11	4
10.0.0.12	8
10.0.0.12	4
10.0.0.13	4
10.0.0.13	8
10.0.0.13	4
10.0.0.14	4
10.0.0.14	4
10.0.0.14	4
10.0.0.15	8
10.0.0.15	8

Save As Alert

Title: brute\_force

Description: Optional

Permissions: Private Shared in App

Alert type: Scheduled Real-time

Run every week ▾

On Monday at 6:00

Expires: 24 hour(s)

**Trigger Conditions**

Trigger alert when Number of Results ▾

is greater than ▾ 0

Trigger Once For each result

Throttle?

**Trigger Actions**

+ Add Actions ▾

When triggered

Add to Triggered Alerts  Remove

Severity: Medium ▾

Cancel Save

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="" | stats count by id.orig\_h, id.resp\_h

✓ 1,212 events (before 12/28/25 9:15:14.000 PM) No Event Sampling ▾

Events Patterns Statistics (232) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig\_h ▾

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.10	4
10.0.0.11	10.0.1.1	8
10.0.0.11	10.0.1.10	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.12	12
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	8
10.0.0.11	10.0.1.7	4
10.0.0.12	10.0.1.1	8
10.0.0.12	10.0.1.7	4
10.0.0.13	10.0.1.11	4
10.0.0.13	10.0.1.4	4
10.0.0.13	10.0.1.8	8
10.0.0.13	10.0.1.9	4
10.0.0.14	10.0.1.1	4
10.0.0.14	10.0.1.2	4
10.0.0.14	10.0.1.5	4
10.0.0.15	10.0.1.7	8
10.0.0.15	10.0.1.9	8

Alert has been saved

This scheduled search will not run after the Splunk Enterprise Trial License expires.

You can view your alert, change additional settings, or continue editing it.

Additional Settings:

- Permissions

Continue Editing View Alert

Save As ▾ Create Table View Close

Time range: All time ▾

Job ▾ Smart Mode ▾

< Prev 1 2 3 Next >

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find Q

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

**brute\_force**

Enabled: Yes. Disable

App: search

Permissions: Private. Owned by gaurav23. Edit

Modified: Dec 28, 2025 9:18:30 PM

Alert Type: Scheduled. Weekly, Monday at 6:00. Edit

Trigger Condition: .. Number of Results is > 0. Edit

Actions: 1 Action Edit

Add to Triggered Alerts

i There are no fired events for this alert.

splunk>enterprise Apps ▾

Administrator 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find 

Search Analytics Datasets Reports Alerts Dashboards  Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Successful SSH Login" | stats count by id.orig\_h, id.resp\_h

Time range: All time 

✓ 1,224 events (before 12/28/25 9:21:57.000 PM) No Event Sampling ▾

Events Patterns Statistics (249) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.1	4
10.0.0.10	10.0.1.12	8
10.0.0.10	10.0.1.5	4
10.0.0.10	10.0.1.6	4
10.0.0.10	10.0.1.8	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	4
10.0.0.11	10.0.1.8	4
10.0.0.11	10.0.1.9	4
10.0.0.12	10.0.1.11	4
10.0.0.12	10.0.1.12	4
10.0.0.12	10.0.1.6	4
10.0.0.12	10.0.1.7	4
10.0.0.12	10.0.1.8	4
10.0.0.13	10.0.1.1	12
10.0.0.13	10.0.1.5	4
10.0.0.13	10.0.1.6	4
10.0.0.14	10.0.1.1	4

Splunk > enterprise Apps ▾

Administrator 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Successful SSH Login" | stats count by id.orig\_h, id.resp\_h

✓ 1,224 events (before 12/28/25 9:21:57.000 PM) No Event Sampling ▾

Events Patterns Statistics (249) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

Save As ▾ Create Table View Close

Report Alert Existing Dashboard New Dashboard Event Type

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.1	4
10.0.0.10	10.0.1.12	8
10.0.0.10	10.0.1.5	4
10.0.0.10	10.0.1.6	4
10.0.0.10	10.0.1.8	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	4
10.0.0.11	10.0.1.8	4
10.0.0.11	10.0.1.9	4
10.0.0.12	10.0.1.11	4
10.0.0.12	10.0.1.12	4
10.0.0.12	10.0.1.6	4
10.0.0.12	10.0.1.7	4
10.0.0.12	10.0.1.8	4
10.0.0.13	10.0.1.1	12
10.0.0.13	10.0.1.5	4
10.0.0.13	10.0.1.6	4

127.0.0.1:8000/en-US/app/search/search?q=search source%3D"ssh\_logs.json" host%3DLAPTOP-EHJ3QFJI" index%3D"ssh\_logs" sourcetype%3D"\_json" event\_type%3D"Successful SSH Login"%0A%7C stats count by id.orig\_h%2C id.resp\_h&earliest=0&latest=8&display.page.search.mode=smart&dispatch.sample\_ratio=1&workload\_pool=&display.page.se...

Splunk > enterprise Apps

Administrator Messages Settings Activity Help Find

Search Analytics Datasets Reports Alerts Dashboards

New Search

```
source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype="_json" event_type="stats count by id.orig_h, id.resp_h"
```

1,224 events (before 12/28/25 9:21:57.000 PM) No Event Sampling

Events Patterns Statistics (249) Visualization

Show: 100 Per Page Format Preview: On

id.orig\_h:

	count
10.0.0.10	4
10.0.0.10	3
10.0.0.10	4
10.0.0.10	4
10.0.0.10	4
10.0.0.11	4
10.0.0.11	4
10.0.0.11	4
10.0.0.11	4
10.0.0.11	4
10.0.0.12	4
10.0.0.12	4
10.0.0.12	4
10.0.0.12	4
10.0.0.13	12
10.0.0.13	4
10.0.0.13	4
10.0.0.14	4

Save Panel to New Dashboard

Dashboard Title Required

Description Optional

Permissions Private

Dashboard type

Classic Dashboards The traditional Splunk dashboard builder

Dashboard Studio A new builder to create visually-rich, customizable dashboards

Panel Title Optional

Visualization Type Statistics Table

Advanced Panel Settings

Cancel Save to Dashboard

Splunk Enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QEJI" index="ssh\_logs" sourcetype=".json" event\_type=stats count by id.orig\_h, id.resp\_h

✓ 1,224 events (before 12/28/25 9:21:57000 PM) No Event Sampling ▾

Events Patterns Statistics (249) Visualization

Show 100 Per Page ▾ ✓ Format ▾ Preview: On

id.orig\_h ↴ 10.0.0.10 10.0.0.10 10.0.0.10 10.0.0.10 10.0.0.10 10.0.0.10 10.0.0.11 10.0.0.11 10.0.0.11 10.0.0.11 10.0.0.12 10.0.0.12 10.0.0.12 10.0.0.12 10.0.0.13 10.0.0.13 10.0.0.13 10.0.0.14

Save Panel to New Dashboard

Dashboard Title: Successful\_login  
successful\_login Edit ID

Description: Optional

Permissions: Private

Dashboard type: ?

Classic Dashboards: The traditional Splunk dashboard builder

Dashboard Studio: A new builder to create visually-rich, customizable dashboards

Select layout mode:

Absolute: Full layout control

Grid: Quick organization

Panel Title: Optional

Visualization Type: Statistics Table

Advanced Panel Settings

Cancel Save to Dashboard

Time range: All time ▾

Job ▾ 1 2 3 Next > Play count ↴

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find ▾

Search Analytics Datasets Reports Alerts Dashboards

New Search

```
source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype="_json" event_type="successful_login" | stats count by id.orig_h, id.resp_h
```

✓ 1,224 events (before 12/28/25 9:21:57.000 PM) No Event Sampling ▾

Events Patterns Statistics (249) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

Your Dashboard Panel Has Been Created X

The panel has been created and added to successful\_login. You may now view the dashboard.

[View Dashboard](#)

Save As ▾ Create Table View Close

Time range: All time ▾ Search

Job ▾ 1 2 3 Next >

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.1	4
10.0.0.10	10.0.1.12	8
10.0.0.10	10.0.1.5	4
10.0.0.10	10.0.1.6	4
10.0.0.10	10.0.1.8	4
10.0.0.11	10.0.1.11	4
10.0.0.11	10.0.1.3	4
10.0.0.11	10.0.1.6	4
10.0.0.11	10.0.1.8	4
10.0.0.11	10.0.1.9	4
10.0.0.12	10.0.1.11	4
10.0.0.12	10.0.1.12	4
10.0.0.12	10.0.1.6	4
10.0.0.12	10.0.1.7	4
10.0.0.12	10.0.1.8	4
10.0.0.13	10.0.1.1	12
10.0.0.13	10.0.1.5	4
10.0.0.13	10.0.1.6	4
10.0.0.14	10.0.1.1	4

splunk>enterprise Apps ▾

Administrator ▾ 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find Q

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

Successful\_login

Global Time Range

Last 24 hours

id.orig_h	id.resp_h	count
10.0.0.10	10.0.1.1	4
10.0.0.10	10.0.1.12	8
10.0.0.10	10.0.1.5	4
10.0.0.10	10.0.1.6	4
10.0.0.10	10.0.1.8	4

< Prev 1 2 3 Next >

The screenshot shows a Splunk search interface for the query "Successful\_login". The search results table displays five rows of data, each representing a successful login event. The columns are labeled "id.orig\_h", "id.resp\_h", and "count". The data shows that the source IP (id.orig\_h) is 10.0.0.10 for all events, and the destination IP (id.resp\_h) is 10.0.1.1, 10.0.1.12, 10.0.1.5, 10.0.1.6, and 10.0.1.8 respectively. The count for each destination host is 4, 8, 4, 4, and 4 respectively. The search interface includes a global time range set to "Last 24 hours", a navigation bar with tabs like Search, Analytics, Datasets, Reports, Alerts, and Dashboards, and a top navigation bar with user information and links to Messages, Settings, Activity, Help, and Find.

splunk>enterprise Apps ▾

Administrator 2 Messages ▾ Settings ▾ Activity ▾ Help ▾ Find Q

Search Analytics Datasets Reports Alerts Dashboards > Search & Reporting

New Search

source="ssh\_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh\_logs" sourcetype="\_json" event\_type="Connection Without Authentication" | stats count by id.orig\_h

Time range: All time ▾ 

✓ 1,144 events (before 12/28/25 9:25:11.000 PM) No Event Sampling ▾ Job ▾ II ■ ▾ Smart Mode ▾

Events Patterns Statistics (49) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

id.orig_h	count
10.0.0.10	36
10.0.0.11	28
10.0.0.12	8
10.0.0.13	12
10.0.0.14	52
10.0.0.15	8
10.0.0.16	32
10.0.0.17	8
10.0.0.18	52
10.0.0.19	8
10.0.0.20	16
10.0.0.21	24
10.0.0.22	28
10.0.0.23	36
10.0.0.24	12
10.0.0.25	36
10.0.0.26	28
10.0.0.27	40
10.0.0.28	12

The screenshot shows the Splunk Enterprise search interface. The top navigation bar includes links for 'splunk>enterprise' (highlighted in green), 'Apps', 'Administrator' (with a checkmark icon), 'Messages' (with a blue circle icon), 'Settings', 'Activity', 'Help', 'Find', and a search icon. Below the navigation is a secondary menu with 'Search', 'Analytics', 'Datasets', 'Reports', 'Alerts', and 'Dashboards'. On the right side, there's a 'Search & Reporting' section with a green arrow icon and a 'Save As' dropdown. The main search area is titled 'New Search' and contains the following search command:

```
source="ssh_logs.json" host="LAPTOP-EHJ3QFJI" index="ssh_logs" sourcetype="json" event_type="Connection Without Authentication"  
| timechart count by id.orig_h
```

A green box highlights the search command. To the right of the search bar is a 'Time range: All time' dropdown and a green search button with a magnifying glass icon. At the bottom, there are buttons for 'Events', 'Patterns', 'Statistics (1)', 'Visualization', 'Job' (with a dropdown arrow), and 'Smart Mode'.

Events Patterns Statistics (1) Visualization

Show: 100 Per Page ▾ Format ▾ Preview: On

_time	10.0.10	10.0.14	10.0.16	10.0.18	10.0.23	10.0.25	10.0.27	10.0.36	10.0.44	10.0.53	OTHER
2025-04-24 15:50:09	36	52	32	52	36	36	40	36	40	40	744