

Hanzo Spotlight Search



hanzo



Nightfall AI™

Enrich your ediscovery and investigations with data intelligence.

Corporations worldwide use collaboration applications like Slack to connect teams, scale employee productivity, and find information rapidly for better business decision-making. Hanzo makes it easy for enterprises to apply legal holds, preserve data in place and, when required, precisely collect and analyze content for investigations and litigation response.

New! Hanzo Spotlight

Hanzo can now be enabled with **Hanzo Spotlight Search**, an optional add-on that provides for data enrichment to identify sensitive and undesirable content within collected data. Two types of data enrichment are currently provided:

1. Behavior Detection and
2. Nightfall Detection

David Ruel Investigation

Create Slack Export

Manage Matter View Discovery Bookmarks Exports Reports

View Discovery Query Matter Status Syncing Matter Created 02-MAR-2022

DATA SOURCE TYPE Slack Search

ENTER SEARCH TERMS Query Editor Enter search term(s) Find Similar clear

REFINE BY DATE RANGE Between MM/DD/YYYY and MM/DD/YYYY clear

HANZO SPOTLIGHT SEARCH

Behaviour Detection clear

Behaviour Type Threshold Select threshold

Nightfall Detection

Nightfall Type Minimum Confidence Select confidence

Results will appear here when ready

Behavior Detection

Behavior Detection utilizes powerful machine-learning models developed by Hanzo to analyze imported content including Slack data and flag messages based on the degree of toxicity, identity attacks, insults, obscenity and other explicit language being used. Hanzo users are able

- ☐ Toxicity
- ☐ Identity attack
- ☐ Insult
- ☐ Obscenity
- ☐ Sexually explicit language

to search for messages that exceed a certain threshold that reflects the degree of sensitivity of the identified behavior. Messages are also automatically flagged within any search result set.

Users can specify behavior type(s) along with the lowest starting threshold percentage. This gives users the flexibility to look for varying degrees of aggression for unwanted behavior.

View Discovery Query

Matter Status Syncing

Matter Created 02-MAR-2022

DATA SOURCE TYPE

Slack

Search

ENTER SEARCH TERMS

Query Editor

Enter search term(s)

Find Similar

clear

REFINE BY DATE RANGE

Between

MM/DD/YYYY

and

MM/DD/YYYY

clear

HANZO SPOTLIGHT SEARCH

Behaviour Detection

clear

Behaviour Type

Nightfall Detection

Nightfall Type

Threshold

Select threshold

Minimum Confidence

Select confidence

Toxicity

Identity attack









Insult

Obscenity

Sexually explicit language

results will appear here when ready

Behavior detection settings for type and threshold

Workspace/Team	Channel	Occurred On	Message	
Hanzo Enterprise Test	aspen_project	03-MAR-2022	 Dave Ruel 00:15:17 Seriously... when is this nightmare going to end with these contracto	
Hanzo Enterprise Test	dm-sarah.kloser--david.ruel_1	18-FEB-2022	 Dave Ruel 01:57:39 Talk to you tomorrow. We need to whip these stupid contractors into	
Hanzo Enterprise Test	dm-sarah.kloser--david.ruel_1	18-FEB-2022	 Dave Ruel 01:50:08 Stupid, fat and lazy CFO's!	
Hanzo Enterprise Test	dm-sarah.kloser--david.ruel_1	18-FEB-2022	 Dave Ruel 01:48:41 Maybe I could expense that to Excalibur. The CFO is such an idiot a	

Behaviour Details

X

Toxicity

64 %

Insult

87 %

Behavior detection search result details (message icon represents behavior detected)

Sensitive Data Discovery (Powered by Nightfall AI)




Sensitive data detection is provided via Hanzo's partnership with Nightfall AI. Content is analyzed to identify critically sensitive information, such as credit card numbers, employer identification numbers, US bank routing numbers and SWIFT codes, IBAN codes, US passport numbers, Social Security and Tax Identification numbers, Drivers License information, passwords and secrets, and more. The Nightfall detection engine offers over 100 detection types that can be set by the Hanzo user to enrich collected data. Additionally, Nightfall can enable regular expression searching for specific patterns of interest, such as student or employee id numbers.

Nightfall Detection rules analyze and flag sensitive content inside of Hanzo, which can then be utilized in View Discovery to filter desired results. A user can select the types of detections they would like to individually search for as well as the minimum confidence level they would like to set (i.e., Possible, Likely, or Very Likely). Additionally, Hanzo will display an icon on any message in a search result set that contains content triggered by any of the detection rules.

The screenshot displays the 'View Discovery Query' interface. At the top, it shows 'Matter Status' as 'Syncing' and 'Matter Created' as '02-MAR-2022'. The main section is titled 'HANZO SPOTLIGHT SEARCH'. Under 'Behaviour Detection', there is a 'Behaviour Type' field and a 'Threshold' dropdown set to '70%'. Under 'Nightfall Detection', there is a 'Nightfall Type' dropdown menu that is open, showing a list of detection types: Drivers License Number, Individual Taxpayer Identification Number, Passport, Social Security Number, and Credit Card Number. To the right of this list is a 'Minimum Confidence' dropdown set to 'Likely'. A 'Search' button is located in the top right corner. The bottom of the interface shows a placeholder text: 'results will appear here when ready'.

Hanzo showing Nightfall Detection types and Confidence scoring

When a user clicks on the Nightfall icon, a pop-up message will show the type of content detected, along with the number of unique instances that were detected in the message.

Workspace/Team	Channel	Occurred On	Message
Hanzo Enterprise Test	dm-sarah.kloser--david.ruel_1	17-FEB-2022	<div><div></div><div><div>Dave Ruel</div><div>22:21:17</div></div></div> <div>Sarah... We are onboarding a new employee. I think Brad will need</div>
Hanzo Enterprise Test	dm-sarah.kloser--david.ruel_1	14-FEB-2022	<div><div></div><div><div>Dave Ruel</div><div>23:02:07</div></div></div> <div>Actually. Here is everything I was able to copy from the tax software</div>
Hanzo Enterprise Test	private_channel-1	22-JUL-2021	<div><div></div><div><div>Dave Ruel</div><div>22:18:34</div></div></div> <div>HR told me to send along my Social Security Number so here it is 2</div> <div>(deleted)</div>

Nightfall Detections

Drivers License: 3

ITIN: 1

SSN: 1

View of Nightfall detected information for individual messages

Nightfall detectors provide an added depth of knowledge around message content that allows users to have better insight into their data. HR or internal investigation teams may have an accelerated understanding around custodian data to quickly pinpoint specific behaviors. PII or other sensitive data can be located quickly with the added ability to understand context as to why a custodian may have sensitive information, and to take necessary action if remediation is needed. As data privacy concerns continue to grow, knowledge of PII may be used to limit export content, thereby reducing or eliminating the propagation of PII information outside of Hanzo. For example, users may simply choose not to export content with PII information thus reducing their overall risk.

About Hanzo

Hanzo helps global enterprises manage and reduce legal risk wherever work gets done. Capture data for investigations, litigation, and compliance wherever employees collaborate — including hard-to-capture sources like Slack, Jira, project management, collaboration platforms, and internal SaaS systems. Hanzo's software empowers defensible preservation, targeted collection, and efficient review of dynamic content. Hanzo is SOC 2® Type 2 certified, demonstrating its commitment to data security and serving large corporations worldwide.