## Google News Initiative



1 LESSON - 7 MIN

# **Pinpoint**

This is the max length for a course description. This is what you see at the course level, before diving into specific lessons. If you are adding a lesson to an existing course, use the existing course description here.

**Tools Used:** 

**Pinpoint** 

LESSON 1

# Pinpoint: A research tool for journalists

Explore and analyze thousands of documents with Google's research tool, Pinpoint.

## **Lesson Overview**

## Journalist Studio and Pinpoint

This lesson will help you learn how to request access to Pinpoint and get started using the tool.



A collection of tools to empower journalists to do their work more efficiently, creatively, and securely



- 1 Sign-up
- 2 Get started
- 3 Find stories faster
- 3 Transcription

For more lessons, visit:

newsinitiative.withgoogle.com/training

## Sign up

To access our new tool, Google's dedicated journalism suite of tools, Journalist Studio

STEP 1 OF 5

Go to journaliststudio.google.com/

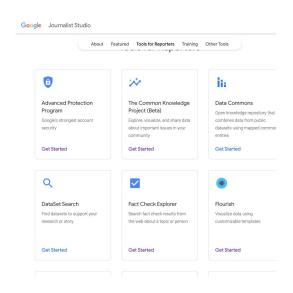


A collection of tools to empower journalists to do their work more efficiently, creatively, and securely



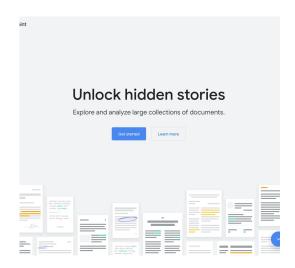
STEP 2 OF 5

Journalist Studio is a collection of all of our tools that reporters can use for telling stories in a single location



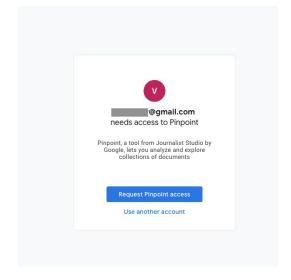
STEP 3 OF 5

Scroll down through the tools until you see Pinpoint or go to <u>journaliststudio.google.com/pinpoint/</u> and click get started.



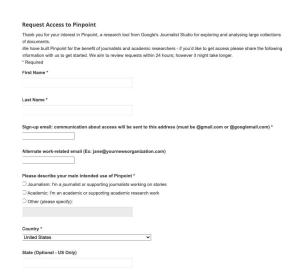
STEP 4 OF 5

You will need to use a Gmail address to request access.



STEP 5 OF 5

The Google team aims to review all access requests within 24 hours.

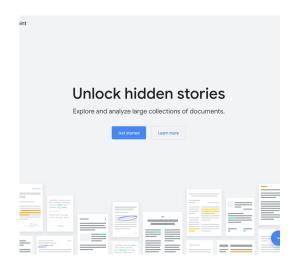


## Get started

You will receive status updates on your access account in the Gmail account you used to request it. Once you have received the access approved e-mail, you can begin exploring how to use this tool as a reporter.

STEP 1 OF 5

You can log in to Pinpoint at journaliststudio.google.com/pinpoint/



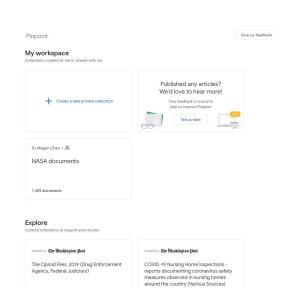
STEP 2 OF 5

Pinpoint is is divided into two sections:

"My Workplace" where you can upload and work on your own documents

and

"Explore " where you can search through collections from some of our key partners like Big Local from Stanford University, The Center for Public Integrity, Document Cloud, and Big Local from Stanford University.



#### STEP 3 OF 5

Once you click on 'Create a new private collection' you can upload documents that are in any of the following formats:

Text: PDF, DOC, DOCX, PTT, PTTX, TXT,

Audio: MP3, WAV, FLAC

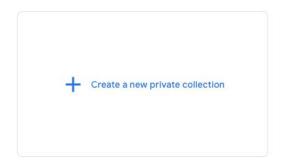
Image: JPG, PNG, TIFF, GIF, BMP

Email: EML, MBOX

## Pinpoint

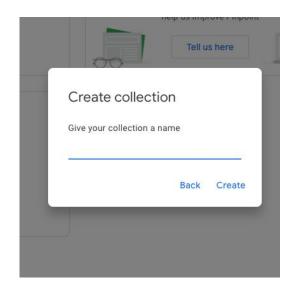
#### My workspace

Collections created by me or shared with me



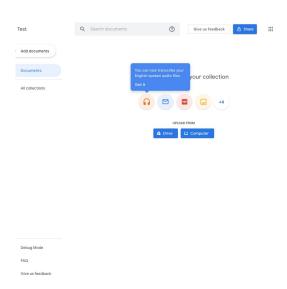
#### STEP 4 OF 5

Name your collection



#### STEP 5 OF 5

Import documents from your Google Drive or upload them directly from your computer.



## Find your story faster

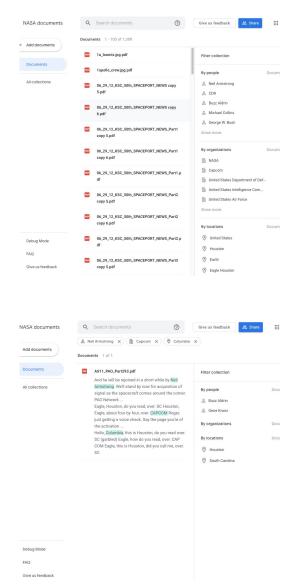
Using the power of Google's knowledge graph and AI technology, you can quickly search through documents, images, and audio recordings.

STEP 1 OF 5

Once you have uploaded your documents, Pinpoint will automatically create an index of the most commonly mentioned people, locations, and organisations mentioned.

STEP 2 OF 5

You can also use the Search bar at the top of the tool to look for specific words using quotation marks or more generally synonyms of words. For example, a search for "moon" may return results for the word "lunar."



#### Step 3 of 5

You can use some search modifiers with in Pinpoint:

Surround any part of your search query with quotation marks (") in order to find exact matches. For example, results for the search "car" will only include documents where the exact word "car" appears.""

#### STEP 4 OF 5

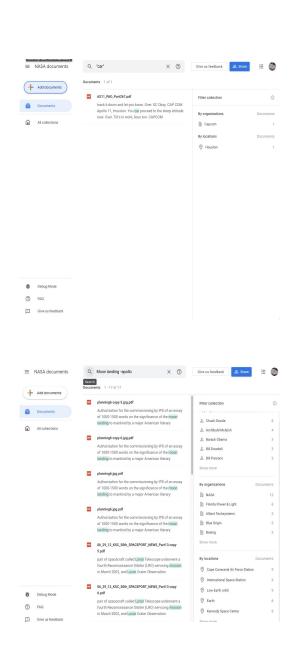
Use a minus sign (-) in front of any word you want to exclude from your search.

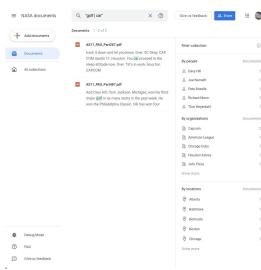
For example, results for the search moon landing -apollo will not include documents where the word "apollo" appears.

#### STEP 5 OF 5

Use the keyword "OR" or the sign "|" between any two phrases in order to find documents that include any of the two.

For example, results for the search golf OR car will include all documents where any of these words appear. The same is true for the search golf | car.





## Transcription

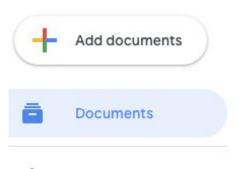
Pinpoint uses Google Cloud's transcription capabilities to create a searchable accurate document based on your recordings.

#### STEP 1 OF 5

Using the add documents button you can upload audio files to your collection.

Supported formats include: .MP3, .WAV, .FLAC. and .WAV

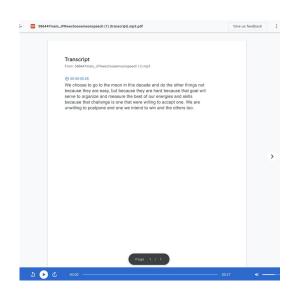
For more information see here



All collections

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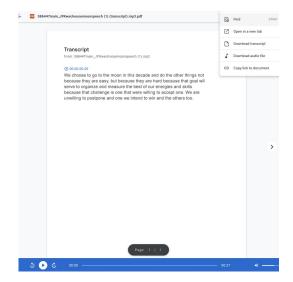
Once your audio file is uploaded, Pinpoint will automatically create a transcription. You can playback the audio in the tool and click on the blue timecode to jump to the corresponding piece of audio.



## Step 3 of 5

The menu in the top right gives you options to on your recording including:

Download transcription and Download audio file.

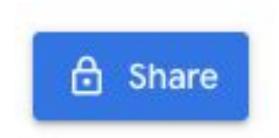


## Collaborate on your investigation

Work with a team to find your story.

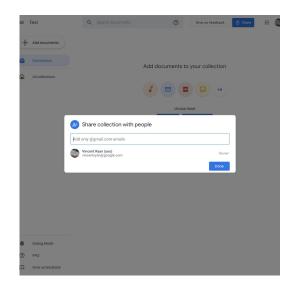
STEP 1 OF 2

The share button in the top right corner allows you to control who can access your collections



STEP 2 OF 2

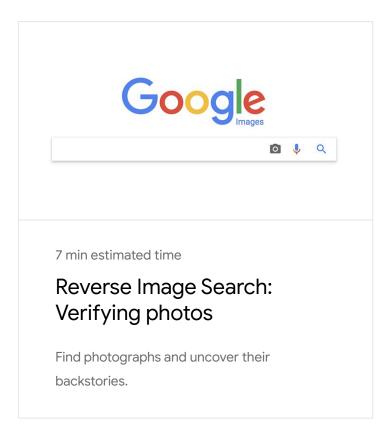
Once you enter the email addresses your colleagues can collaborate on working through the audio, text and image files in the collection.



# Congratulations!

## You completed "Pinpoint"

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