Data Visualization

Relativity is the web-based e-discovery review platform that provides easy and flexible ways to visualize and take action on your data.

Overview

In this example, Relativity provides a visualization of keyword hits in each custodian’s data.

Pivot, Relativity’s set of data visualization tools, enables you to analyze key data in your case to reveal trends and patterns. The results can be displayed visually in a variety of charts and are interactive, allowing you to drill into the visualizations and take action on subsets of documents, such as removing irrelevant documents from the collection, batching documents for review, and exporting a report of your findings. This type of analysis typically is associated only with the early stages of e-discovery. However, data visualization can be leveraged throughout the entire case, thus giving you increased insight and faster decision-making capabilities from the investigative stages through issue coding and deposition preparation.

How Pivot Works

How do you gain an understanding of the story your data has to tell? Relativity helps you build that understanding by providing you with the ability to group and summarize large amounts of metadata and structured information. Visualizations demonstrate the relationships between emails, metadata, key players, and keywords, ultimately allowing you to answer core case questions like who, when, and what. Being completely interactive, Relativity’s data visualization tools allow you to turn knowledge into action.

“Through [Relativity’s] visual analysis tools, we can easily identify patterns in the data and check the progress of our review teams.”

Richard D. Lutkus
eDiscovery Litigation Attorney

SEYFARTH SHAW LLP

XDD
XACT DATA DISCOVERY
How Does Pivot Improve Workflow?

Culling

Pivot allows you to locate and cull non-relevant documents by email domain, file type, or other metadata fields, and remove them from the collection. Potentially responsive documents can be assigned in batches to review teams with a few mouse-clicks. You can now cull, prioritize documents for review, and manage review and production within the same application. Performing these functions in a single application helps facilitate the iterative review process and benefits users by eliminating the time, cost, and potential for error associated with moving data back and forth between multiple software platforms.

Review

During review, Relativity can serve as your investigative lens, allowing you to visualize the relationships between documents and custodians according to keywords, email analysis, important dates, and the subjective coding decisions made by the review team. Use data visualization tools to assist in telling the story of the facts of the case, and in preparing for interviews and depositions. These analysis features are completely integrated with Relativity’s other search features, such as text analytics and keyword search, allowing you to perform targeted analysis and investigations.

Quality Control

During review, you have the need for visibility into the team’s efforts, in order to provide status updates to your client, estimate when the review will be complete, and ensure the quality of the decisions being made. Relativity’s data visualization tools can serve as your dashboard—with charts illustrating review progress by custodian or reviewer. These snapshots can be exported or sent to clients or other members of the case team. Problematic batches of documents can be reassigned directly from the dashboard to QC review.