

# eDiscovery Unraveled

## Uncovering Process Realities and Technological Integration

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**TALK DATA TO ME**

eDiscovery is the retrieval and analysis of electronic information for legal purposes, aiding in the examination of extensive digital data. eDiscovery solutions for government are enhancing efficiency, compliance, data security, and cost savings while addressing key use cases like FOIA, regulatory compliance, records management, and transparency initiatives.

### **Pentaho Data Platform**

This platform accelerates data management in the cloud, offering consistency and reduced turnaround times. It connects data to cloud technologies, enabling enterprises to establish a flexible and scalable data platform. A key feature is that it provides Amazon-like search capabilities for quickly locating relevant content and domain aware search using specific glossaries.

This unified platform supports data-driven initiatives, enhancing data management and collaboration across teams, ultimately helping organizations leverage data for informed decisionmaking, innovation and achieving business goals.

### **Use Cases in eDiscovery**

These are a few different ways that eDiscovery can be used to break down data and format the data into presentable, tangible information.

Keyword queries search for specific words or phrases within electronic data to retrieve documents containing those keywords, such as emails, documents, databases, or other digital content.

File type queries involve searching for specific file types, useful when focusing on particular electronic evidence formats like PDFs, images, or audio files.

Conceptual queries use techniques like concept clustering or concept searching to identify documents or data related to specific concepts or themes, going beyond exact keyword matches through semantic analysis or machine learning algorithms.

### **Featured Speakers**

**Jonathan Ferguson**  
*Digital Solutions Lead*



**Dr. Pragyan Nayak**  
*Chief Data Scientist*



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