

KiBi+ Automator

AI-assisted Review

KIBIT Automator (KAM) is a technology solution provided through FRONTEO's review service – by incorporating our proprietary KIBIT AI technology with operations optimized to its service model.

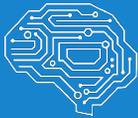
By using FRONTEO's KIBIT Automator, FRONTEO reduced the number of documents for review by 20% and achieved an average review speed of 91.6 documents per hour – effectively cutting review cost to half without sacrificing quality.

FRONTEO has been using artificial intelligence (AI) for several years, not only within eDiscovery review workflows, but also within organizations — ranging from finance to healthcare to government — looking to cut through voluminous data to find the information required to improve the efficiency of their operations.

FRONTEO utilizes KIBIT, its proprietary AI engine, at the heart of its analytics review, to deliver the advantages of AI-enhanced review to clients, through Natural Language Processing (NLP) technology architecture we created – “Landscaping” and “Illumination Forest.”

To intelligently integrate KIBIT into document review, FRONTEO developed an AI-enhanced review workflow that maintains review quality while increasing overall review speed. To achieve this, KIBIT compares review target documents against relevant and non-relevant training documents.

With KIBIT, FRONTEO creates a defensible AI scoring threshold to substantially reduce the number of documents that require manual review. KIBIT also improves the effectiveness of manual review by prioritizing probable relevant documents by score for batching.



KIBIT : Efficient AI Technology

Our proprietary AI engine KIBIT requires only a nominal volume of training data, and a very short amount of time to train and apply its results.



Visualized QC (Heat Map)

QC can be conducted visually by using Heat Map to compare human and AI tagging. Easy to spot potential mistakes per reviewer.



Integrated & Supported Defensibility

Defensibility within functions and supported by comprehensive reporting ensures performance is documented and understandable throughout.



One Package AI Solution

Integrating AI functions (AI training, Hybrid Review and AI-Only-Review, AI review assist tools in one package.

Smarter AI. Ultra-efficient review.

KIBIT Automator – revolution in AI-assisted Review

Best practice solutions include both technological and human strategies. On the technological side, machine learning is deployed for AI classification of relevant and non-relevant documents. Behavioral science expertise builds on that to provide methodical, efficient workflow analysis and training. Taken together, FRONTEO has seen measurable improvement in both speed and accuracy over traditional linear review through the application of KIBIT Automator.

In addition to AI-powered scoring of documents, KIBIT offers a suite of reporting functions and analytics that makes the review process transparent and defensible while enhancing review quality control. The combination of KIBIT with FRONTEO's AI-enhanced review workflow nearly doubles the review speed of standard linear review and substantially reduces the number of documents that require attorney review.

AI-Assisted Review

AI-Assisted Review Tool that helps reviewers review faster through our Automated Batching, Sentence Highlighting, Tag Recommendation and more to come.

AI-Only-Review

KIBIT actually reads through the document and tries to understand the context of the document by utilizing our proprietary Natural Language Processing AI technology.

Intuitive Statistical Reporting

KIBIT provides comprehensive statistical reporting that enhances defensibility of the TAR process.

Enhanced Quality Control

QC Heat Map provides an interactive way of assessing the quality of reviewer work product – improving production quality through effectively identifying coding errors.

Hot Search / Privilege Search

Finding a needle-in-haystack in a large volume of data is always mind boggling and time consuming. KIBIT finds essential documents efficiently and without haste.

About FRONTEO

Everything we do comes from our service-oriented culture that puts the client at its center. We develop and constantly improve leading-edge technology. And we market custom, seamless approaches that create value for our clients, employees, consumers and shareholders. Our name is no coincidence. "FRONTEO" helps us focus while looking forward, empowering us to apply our AI technology to the mission-critical legal market. We combine our machine learning with unparalleled attention to our clients. At FRONTEO, you are the center of our universe. You define your needs, and we are your helpmates and facilitators.

Together, now and in the future, we succeed.

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