

# Reimagining what's possible in digital investigations

The hurdles in digital investigations are fierce: data sets that continue to grow in size, diversity and complexity, combined with limited resources. AccessData® is reimagining investigations to help you uncover critical evidence faster, make more meaningful connections across data and build stronger cases.

With the addition of **Quin-C™**, a pioneering new technology from AccessData, you can empower investigative teams at every skill level to conduct and close more accurate, advanced investigations faster than ever before.

**Quin-C** elevates the AccessData solutions you already know and trust, to give you maximum control over the way you process, locate, analyze and report on key pieces of data. Using machine learning and other leading-edge tools—including cross-case search and multi-case analysis, collaboration and automation capabilities, and data visualization—in a feature-rich, HTML5 UI, **Quin-C** delivers groundbreaking technology to maximize the output of investigative, forensic, IT and legal teams alike.

Use **Quin-C** on its own or in combination with other AccessData products for the fastest, most scalable solution on the market today. *See how.*

# Advanced Analysis Tools Reveal Connections and Discover Insights

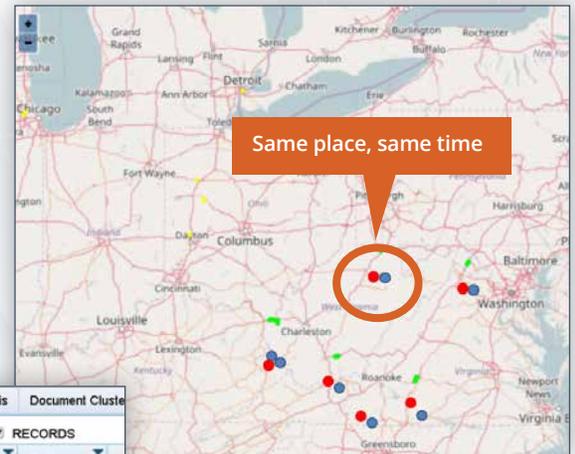
Connect the dots across data sets for smarter, responsive investigations.

## Cross-Case Search and Multi-Case Analysis

Manipulate and view disparate data as though it all came from the same source to see correlations across data sets. **Quin-C** cross-case search and multi-case analysis features reveal patterns and relationships across data sets in a way humans can't.

**Quin-C** cross-case contacts functionality quickly matches phone and email information across data sets. And **Quin-C** cross-case geo-location analysis can reveal if and when two suspects were ever in close proximity.

**Quin-C** lets you associate and organize data attributes around your case entities, with the ability to put individuals or objects on a watchlist to monitor related activity across cases. You can even add a document image to a watchlist to automatically surface other instances across all your cases, based on hash value.



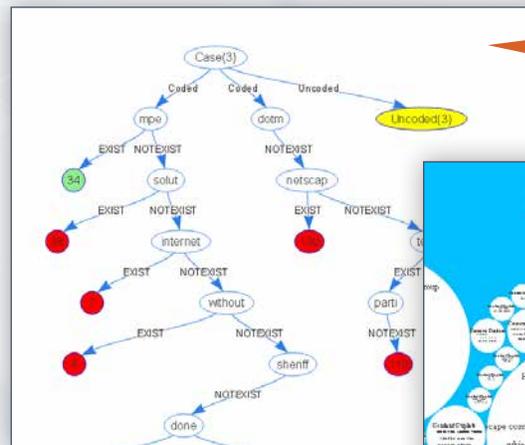
| Hercule Investigate               |       | Cross Case Analysis | Geo-Location Analysis | Document Cluste |
|-----------------------------------|-------|---------------------|-----------------------|-----------------|
| 2/36 Cases                        |       | PHONE/CHAT          | GRID                  | RECORDS         |
| Name                              | Type  | Belka1              | Testing...            |                 |
| lcq10                             | Phone | 62124               | 15531                 |                 |
| LINE Россия                       | Phone | 14028               | 3507                  |                 |
| MeetMeChat.sqlite                 | Phone | 12024               | 3006                  |                 |
| naver_line                        | Phone | 20040               | 5010                  |                 |
| norabrooke5                       | Phone | 2004                | 501                   |                 |
| profecor@vipole.com               | Phone | 420840              | 105210                |                 |
| profecormoriarty                  | Phone | 30060               | 7515                  |                 |
| profecormoriarty6857              | Phone | 12024               | 3006                  |                 |
| profecormoriarty6857 (PASSWORD =  | Phone | 30060               | 7515                  |                 |
| kdiu.com                          | Phone | 20040               | 5010                  |                 |
| softbeika                         | Phone | 8016                | 2004                  |                 |
| touch.db                          | Phone | 14028               | 3507                  |                 |
| Touch.sqlite                      | Phone | 4008                | 1002                  |                 |
| ub18405bd3963b92fa7491b36deda41f  | Phone | 14028               | 3507                  |                 |
| ubd047bb970cec89f3f4544f9db4de64c | Phone | 6012                | 1503                  |                 |
| viber_messages                    | Phone | 6012                | 1503                  |                 |

Same address in multiple cases

## Predictive Coding and Document Clustering

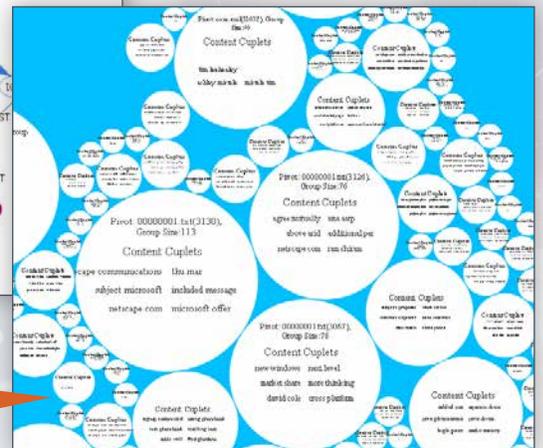
Like having a seasoned partner at your side, **Quin-C** can monitor every step to help focus the investigation. Over time, it learns which searches are most likely to produce positive results and makes search suggestions to the investigator.

To improve speed and accuracy, **Quin-C's** available predictive coding functionality categorizes and surfaces case documents, flagging them as potentially relevant, based on the investigator's previous work. Document clustering capabilities aggregate and categorize case documents containing similar information based on content.



Categorizing docs based on work completed

Categorizing docs based on content



## Auto-Tagging and Other Advanced Coding

Quin-C can import third-party word lists and automatically tag documents reactive to the listed terms, to facilitate tag-based tasking where available.

Plus, with no special training, Quin-C lets you enter C# code directly into your system and run it against every

search result, so you can locate just about any data point, no matter how complex.

Create and assign custom coding panels and hotkeys for high-speed coding. Quin-C even lets you use external spreadsheets to compare

and manipulate your data across multiple cases and code thousands of documents faster than ever before.

Execute C# code on all search hits

| Search Term | Tag      | Code                    | Assigned To |
|-------------|----------|-------------------------|-------------|
| test        | test tag |                         | None x      |
| ##199[1-9]  | grep     | hit.Contains(1991-1999) | None x      |
|             |          |                         | None x      |
|             |          |                         | None x      |
|             |          |                         | None x      |

## Database Analysis

Gain access to superior database review capabilities and view exactly how databases function. Quin-C is the first investigative solution that not only can load and interpret data from a SQLite® database, helping you to quickly analyze its tables and contents, but also lets you write and execute SQL commands and parse the database into your data set.\*

\*SQLite Viewer add-on modules are available with Quin-C for an additional fee.

Execute any SQL statement

Database tables

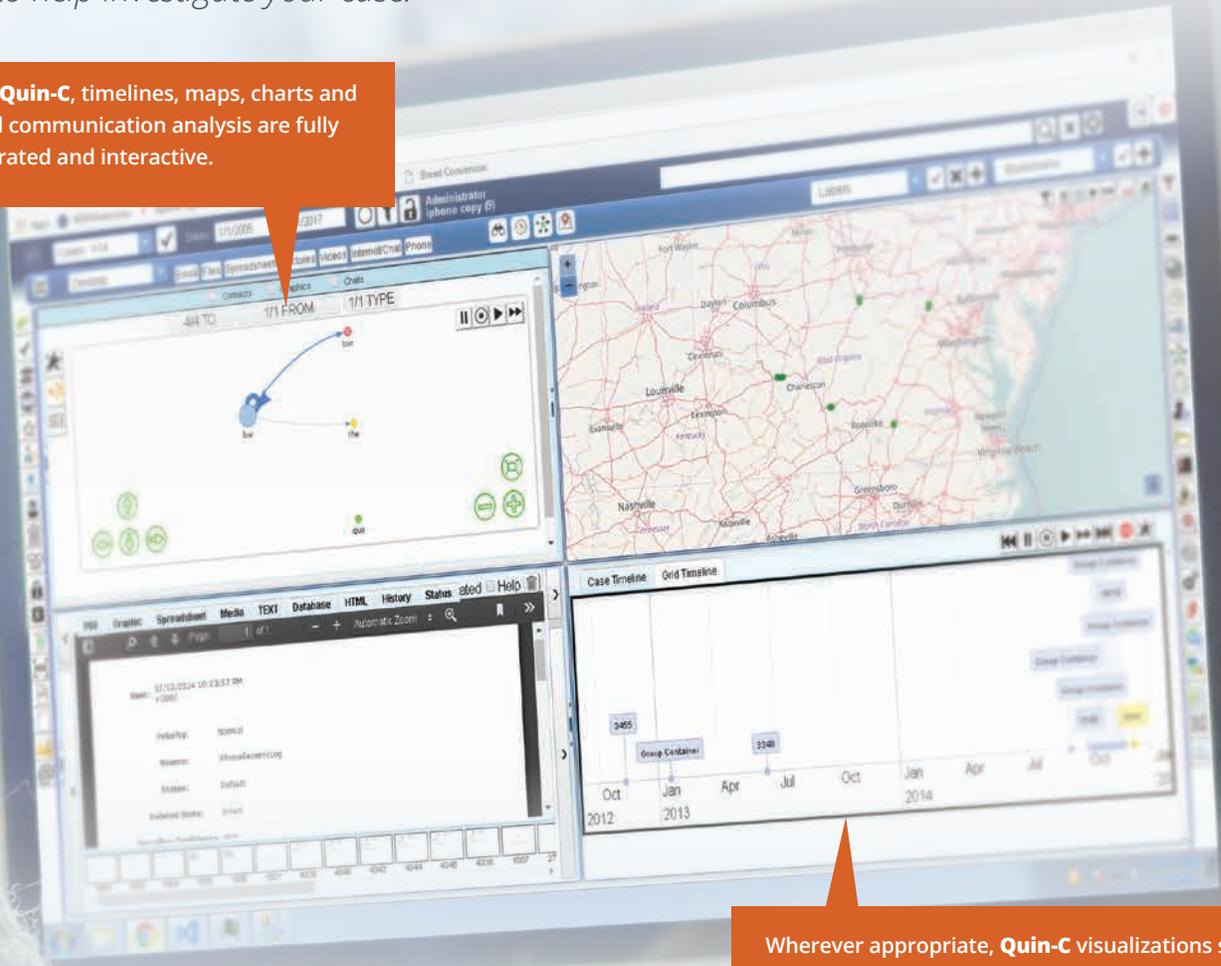
| Name           | Sql                        | Effective_client_id | Bundle_id             |
|----------------|----------------------------|---------------------|-----------------------|
| application_id | CREATE TABLE applicatio... | 2                   | com.apple.MobileStore |
| asset          | CREATE TABLE asset (pl...  | 2                   | com.apple.Music       |
| download       | CREATE TABLE downloa...    | 2                   | com.apple.videos      |

SQL results

# Visualizations Make Large, Diverse Data Sets Digestible

Use visualization tools to transform understanding of your data—even to help investigate your case.

With **Quin-C**, timelines, maps, charts and social communication analysis are fully integrated and interactive.



Wherever appropriate, **Quin-C** visualizations support playback controls (play, fast forward, stop, pause, etc.), so the investigator can get a real sense of how events transpired.

## Tools to Target Your Data

Launch cases with the speed you expect from AccessData.

### Preservation and Collection

Generate lit hold notifications and track custodian activity with **Quin-C**'s templated email server system. Get culling and filtering tools to isolate responsive data and minimize collection of irrelevant data.

### Processing and Transfer

**Quin-C** works on its own for the latest in tactical, targeted data processing, or in tandem with other AccessData

solutions including FTK®, Summation® and AD Lab—no plugins or installs required. Preview evidence before processing and quickly upload and download data to and from a given case. You can even process and export datasets directly to Relativity®.

### Parsing

**Quin-C**'s custom parsers easily handle JSON and XML data; extract X-Ways images, VMware files and more into

a case with a simple right-click. Add on automatic, seamless access to more chat types through Belkasoft® (250+ parsers, 155+ IM formats and more)\* and comprehensive support of phones and phone apps through Compelson®.\*

\* Available with **Quin-C** for an additional fee.

# UI Customization Transforms the Investigative Environment

Optimize the user experience with a flexible HTML5 interface.

Quin-C consolidates access to the many technologies required for advanced analysis and offers the most advanced UI customization.

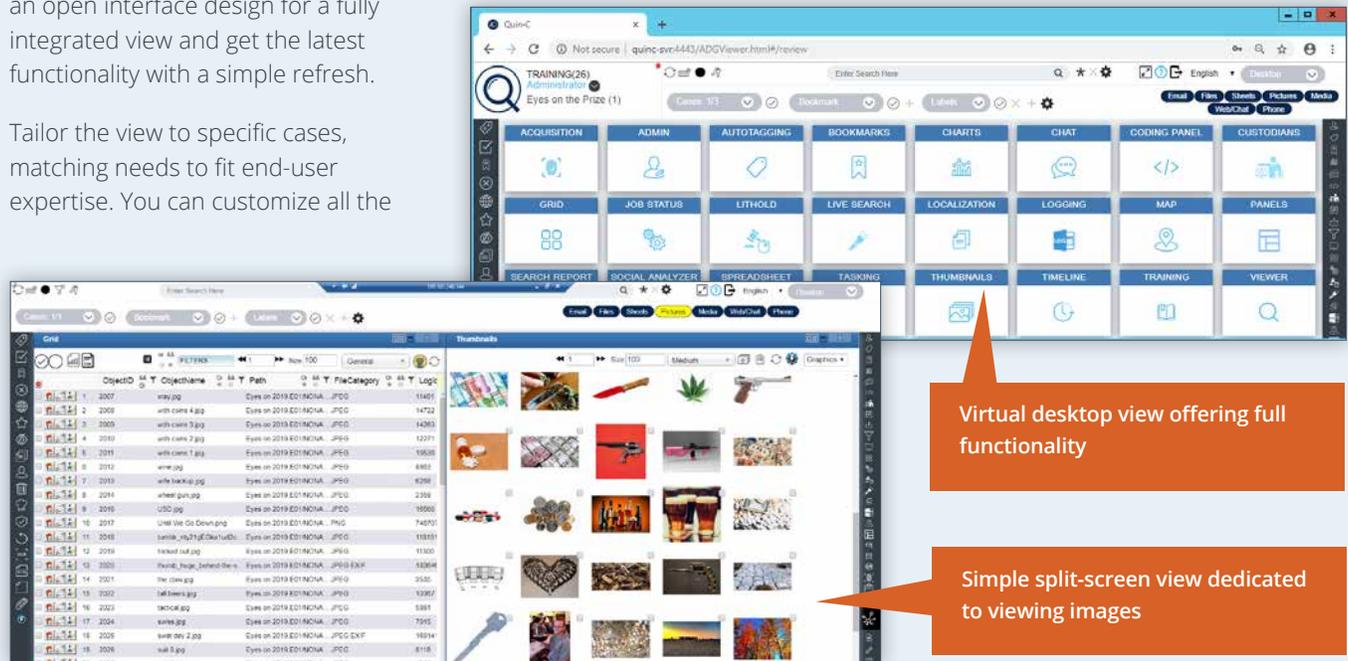
Select from an array of widgets within an open interface design for a fully integrated view and get the latest functionality with a simple refresh.

Tailor the view to specific cases, matching needs to fit end-user expertise. You can customize all the

way down to the words, labels and language used.

Quin-C provides fully integrated database search functionality

and powerful options for viewing your database. Establish dataset permissions, create filters and set filter permissions for each user.



# Integrated Ecosystem Accelerates Access to Your Data

Get near-instantaneous data access for faster analysis.

## Market-Leading OCR

Get reliable OCR results in 192+ languages, dozens with spell-check, when you run the ABBYY® FineReader® Engine during processing in Quin-C.†

## Image Recognition

Opt for new machine-learning capabilities—including facial recognition from a single photo—with proprietary Quin-C image recognition,\* and add Google Images™ AI\* for high-quality classification of images into more than 11 categories.

## Viewing with QView

Featuring fast, near-native document viewers, Quin-C allows documents in Excel®, PowerPoint® and other formats to appear almost exactly as they would in their native applications. Leverage full document markup and spreadsheet deep-dive capabilities, or sync with Quin-C's streamlined QView to convert common documents into JavaScript™ rendered versions for lightning-fast review.

## Virtual Column Import

Quin-C is the only AccessData product that lets you import any source attributes into new destination columns and filter on those columns, for more viewing options than ever before.

† Valid ABBYY® FineReader® license required.  
\* Available with Quin-C for an additional fee.

# Collaboration Capabilities Increase Productivity

*Automate tasks and leverage the abilities of your entire team to maximize output.*

## Tasking

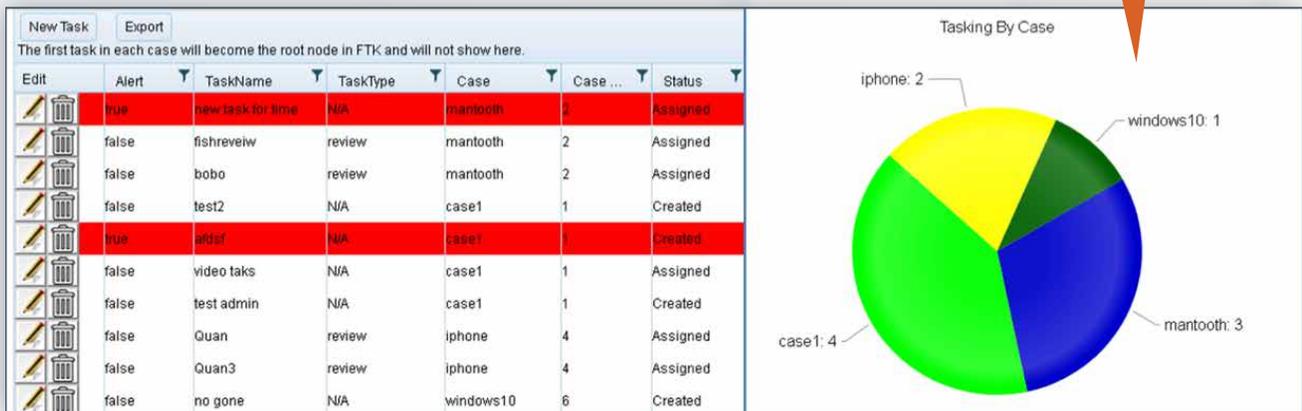
With **Quin-C** tasking capabilities, administrators can easily create and track their entire team's tasks over time.

Assign documents for review and monitor the speed at which the reviews are completed. Visualization and task metrics help managers to identify users who are having trouble reviewing documents or performing

specific tasks, to plan for ways to help them improve, and to benchmark their ongoing performance.

Available tag-based tasking lets you automatically create and assign tasks populated with all documents reactive to a given set of autotagged search terms.

Task metrics help managers monitor performance and plan for improvements.



## Chat

Get answers fast, with immediate access to others who might have already faced and resolved a specific (or similar) issue.

**Quin-C** offers an integrated, anonymized chat application that allows users to communicate instantly with everyone in the system or only with people in a particular case.

Chats can be automatically saved and aggregated into a valuable knowledge base for all users.

# Machine Learning Guides Your Work

*Apply learnings to past, present and future cases to dramatically improve efficiency and throughput.*

## **Hercule Assisted Investigations**

**Quin-C** allows your most skilled investigators to establish wizard-driven templates (the *Who*, *What*, *Where* and *When*) for each type of investigation.

Set **Quin-C**'s Hercule Investigate templates to automatically govern large portions of the workflow. Hercule's leading-edge machine learning capabilities perform intelligent search and discovery,

enabling **Quin-C** to monitor data in real time. Over time, Hercule will automatically apply learnings, by crime type, from previous investigations, to dramatically improve your team's speed and focus.

## **Content AI**

New machine learning functionality enables users to train **Quin-C** on file sets to create text-based categories, then run those trained categories against their cases to surface and categorize relevant data.

After **Quin-C** is trained on certain text—e.g., financial documents, invoices, newsletters, even an individual's writing style—documents similar to the training set can be categorized automatically during processing of future data sets.

Users can also run trained sets against existing cases, applying the new technology to help solve older cases.



# Automated Prep and Reporting Boost Efficiency

*Streamline productions and deliver final documents in less time.*

**Quin-C** facilitates expert document prep with tabbed production options that let you create multiple versions of a document without adding documents to the case. PDF merge and document unitization capabilities help you work even more efficiently.

**Quin-C** also offers a full range of redaction options with time-saving auto-redaction/anonymization you can run during processing.

When it's time to report your results, **Quin-C** enables automated,

templated reporting and data exports in a wide range of formats including AD1, native exports, loadfiles, and Browser Briefcase.

## Admin Tools Support the Process

*Get a quick handle on your cases.*

**Quin-C's** system- and case-level dashboards give you instant views of user activity, case data, active jobs and more, to help you understand exactly what's occurring across the system and within individual cases.

Support hundreds of concurrent users with a single instance of **Quin-C**. Load balancing enables admins to run multiple nodes successfully.

Users need help? Build or download interactive **Quin-C** training videos that walk them through whatever

workflows are essential to their jobs, for easy onboarding. Plus, **Quin-C** offers an active online community message board where users can request support and share best practices.

## Responsive Solutions for Today's Dynamic Investigations

*AccessData supports the needs of investigative teams with ongoing innovations.*

**Quin-C** was developed in collaboration with the investigative community.

Our development team shares a responsive culture to deliver ongoing innovations—if there's a need we don't fill, just ask!

**To request a demo, visit [www.accessdata.com/products-services/quin-c](http://www.accessdata.com/products-services/quin-c).**



Whether it's for investigation, litigation or compliance, AccessData® offers industry-leading solutions that put the power of forensics in your hands. For 30 years, AccessData has worked with more than 130,000 clients in law enforcement, government agencies, corporations and law firms around the world to understand and focus on their unique collection-to-analysis needs. The result? Products that empower faster results, better insights, and more connectivity. For more information, visit [www.accessdata.com](http://www.accessdata.com).

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