

# Collaborative database application designed to support intelligence-led operations.

i2<sup>®</sup> iBase is an intuitive database application designed to help collaborative teams of analysts capture, discover and understand connections in volumes of complex structured and unstructured data.

## **Highlights**

- Gather, structure and process disparate data into a single repository for improved management.
- Discover hidden connections across structured and unstructured data with visual analysis tools.
- Leverage the value of intelligence stored within i2 Analyst's Notebook®.
- Collaborate and share knowledge and information across the analyst community.
- Cost-effective deployment options and a flexible data model with robust security capabilities designed to meet evolving organizational needs.

Designed with input from analysts' real-world usage across national security, law enforcement, military intelligence and commercial organizations, iBase is not just another repository. It provides rich analysis and visualization capabilities to help identify cohesive networks, patterns and trends, together with dissemination tools to support faster and more informed decision making. Analysts can maximise the value of stored information through integration with Analyst's Notebook, which offers advanced analysis tools for multi-dimensional analysis.

In addition, iBase provides connectivity to leading Geographical Information Systems (GIS) through the integrated iBase Geographical Information System Interfaces.



### **Product Summary**

iBase

# More than just a database.

#### **Flexible Data Acquisition and Management**

iBase offers highly flexible tools to map and transform information imported from structured and unstructured data sources into a centralized repository. Once information is modelled in a common format, users can capitalise on data management tools to identify duplication and commonality across previously unrelated sources.

#### **Automated and Task-driven Analysis**

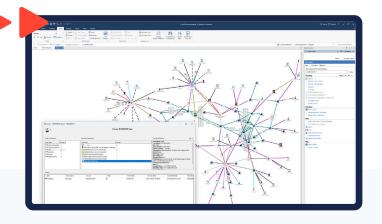
iBase offers a wide range of analytical tools designed to uncover hidden connections faster, helping analysts to deliver timely and actionable results.

These tools include the security-enhanced Search 360 which comprehensively searches intelligence stored in records, charts and documents through a straightforward internet-style search bar. Alternatively, powerful visual-based queries provide the ability to ask complex, focused questions without the need to learn complicated computational query languages, allowing analysts to more quickly and effectively interrogate data.

#### Managed Collaboration and Workflow Support

Built-in collaboration tools such as folder objects, database sub-setting and alerting provide users with the means to more securely share information and knowledge across workgroups or throughout the intelligence staff community. This, together with the ability to alert other users when key information becomes available, can increase the analyst team's operational efficiency and awareness while mitigating accidental oversight.

In addition, iBase offers security-rich data access capabilities so that users can be confident that sensitive information is limited to those with



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appropriate access. Accountability and traceability features are intrinsic to iBase to promote user and data governance.

#### **Configurable Off-the-shelf Application**

iBase has a highly flexible and configurable data model and security layer that can be based upon either Microsoft® Access or Microsoft® SQL Server technologies. Users with little technical expertise can create and manage a schema dependant on their organization's needs through an intuitive designer interface.

Maximise Benefit from Existing i2 Group Investments iBase can be tightly integrated with Analyst's Notebook for data entry, interactive information exploitation, searching and browsing, and results dissemination in the form of visual charts. iBase offers the ability to store Analyst's Notebook charts, allowing individual chart items to be searched and retrieved for further analysis and visualization, in turn maximising the value of Analyst's Notebook charts.

To find out more, talk to our experts today...



i2 Group is the global leader in advanced visual analysis solutions delivering actionable intelligence to combat all threats including crime, terrorism, war and fraud; whether locally or internationally.

Intelligence Amplified<sup>\*\*</sup>

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