



RIPJAR LABYRINTH

Integrate. Analyse. Orchestrate

THE INFORMATION AGE

While the promise of the information age has been to provide endless opportunity for understanding and insight, the reality is a fractured landscape of endless complexities and independent systems. To realise its value, data analysts spend countless hours in building knowledge, bridging data lakes with cloud environments, existing analytics and temporary, difficult-to-support applications.

Artificial intelligence and automation offer a solution to managing this complexity, and yet companies struggle to realise the potential of the latest technological innovations. Data fusion projects require domain specific expertise, custom analytics and machine learning, and tailored visualisations to succeed; often coming at the expense of scalability and repeatability. ▼

AN UNPRECEDENTED TOOLKIT FOR FUSING, ANALYSING AND ORCHESTRATING DATA ANALYSIS AT SCALE



Over the past five years Ripjar's engineers and data scientists have been understanding, designing, building and revolutionising the way that these fundamental requirements can come together within a extensible analysis platform; **Labyrinth**.

Ripjar helps navigate a path through the **maze of complexity** so that organisations can **maximise the value of any data, existing technologies, techniques and analytics**.

SUMMARY + BENEFITS:



Integrate any data source and extend the platform with your own or 'best of breed' analytics, workflows and applications.



Exploit an unparalleled array of 'out the box' **Natural Language Processing and data analytics.**



Quickly create pilot capability with the knowledge that this can be hardened into a sustainable operational capability.



Next generation investigation and visualisation tools enable analysts to quickly exploit new analytics in a mature analyst environment.



Privacy and security are built in from the ground up – protecting confidentiality at all levels of the system architecture for peace of mind and accountability.

FUSE

Labyrinth can fuse any all data sources into one seamless analytical experience. Whether structured or unstructured, internal or external, data integrations can quickly federate searches across all sources without compromising existing security models.

ANALYSE

Labyrinth can process and manipulate data in real time. Analytic dataflows can be quickly built to simplify complex problems. Systematically joining the dots, analytics run continuously to highlight hidden patterns and value within the data. Labyrinth also includes Ripjar's world leading Natural Language Processing (NLP) technology which can extract topics, locations and named entities in over 20 languages.

AUTOMATE

Automate manual and time-consuming processes with scalable, repeatable dataflows. Labyrinth allows teams to encode expert knowledge and best practice, improving productivity and ensuring critical processes never sleep. Flexible enough to adapt to the constantly changing global environment and threat landscape, while at the same time reducing costs.

INVESTIGATE

Today's complex problems require a detailed, accurate and data-agnostic approach to solve. Labyrinth's unparalleled set of investigation and visualisation tools allow analysts to easily join the dots and uncover hidden connections, relationships and trends. ■

About Ripjar

Ripjar is a global company of talented technologists, data scientists and analysts designing products that will change the way criminal activities are detected and prevented. Creating tools, platforms and products that truly scale, working seamlessly with the user and enhancing analysis through machine learning and artificial intelligence. Ripjar's vision is to use augmented analysis to help protect global companies and governments from the ever-present threat of money laundering, fraud, cybercrime and terrorism.



Contact Info

For more information visit www.ripjar.com

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