



**NEWS CI**™

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**INSIGHT RESERVOIR**™

# INSIGHT RESERVOIR

The NewSci Insight Reservoir™ brings governance and insight to the data lake. You enjoy all the benefits of a state-of-the-art Big Data lake including access to hundreds of data connectors for ingesting information; transformation tools for quality assurance and data enhancement; and cataloging of your data down to the field level while at the same time having unmatched data governance capabilities:

Governance policy engine with Data Administrator defined access rules

Notification when a user tries to access any protected data

Data lineage which provides identification of derived data sets containing protected data

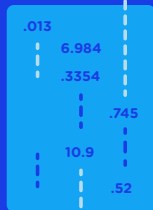
GDPR ready and ready for all organizations that take data governance seriously

Full access control, allowing Data Administrators to grant unrestricted or restricted access to users





## STRUCTURED DATA



## UNSTRUCTURED DATA



Unlike a passive data lake, the NewSci Insight Reservoir™ is a powerful cognitive computing platform where you can perform machine learning; deep learning; and natural language processing on all your [structured](#) and [unstructured data](#).

NewSci NLP connects directly to your Insight Reservoir™ to extract meaning from your text and make it available for analysis. Machine and Deep Learning algorithms can be created, and perfected, as data enters the Insight Reservoir™, increasing the value in real-time.

And all of the insights can easily be made available for visualization tools including Tableau®, Qlik®, and Microsoft Power-BI®. Jump out of the data lake and get your organization into the **NEWSCI INSIGHT RESERVOIR™, WHERE GOVERNANCE AND INSIGHT, NOT DATA, ARE THE FOCUS.**

### CONTACT

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