

Data Intelligence & Governance

Operate & Evolve

Smart Data. Trusted Decisions.

DEV/NULL



Data growth in SIEM environments is accelerating, creating escalating costs, operational inefficiencies, and challenges in extracting meaningful insights. Our Data Intelligence & Governance (DIG) service guides organisations through the design, deployment, and continuous evolution of a tiered data strategy using Edge Processing to intelligently control data flow. By combining governance, process alignment, and advanced pipeline engineering, we enable clients to prioritise high-value data. Optimising storage and processing, to maintain confidence in analytics outcomes. The result is a governed, cost-effective Splunk environment that delivers actionable intelligence reliably, while scaling with business and security demands.

More detail

Our DIG service helps organisations take control of Splunk data, reduce costs, and ensure high-value insights are always accessible. From strategy and architecture through to pipeline engineering and operational maturity, DIG delivers a repeatable, enterprise-grade approach to tiered data management:

- Design and deploy tiering architecture and Edge Processor pipelines to route, filter, and enrich data for real-world use cases.
- Optimise data fidelity and storage efficiency with filtering, enrichment, and tier-specific routing logic.
- Enhance governance and visibility through dashboards, monitoring, and tier policy enforcement.
- Scale and continuously improve workflows to support long-term analytics, compliance, and operational effectiveness.

Dev/Null ensures your Splunk environment delivers the right data, to the right place, every time. By controlling ingestion, routing, and enrichment through Edge Processor pipelines, we help maximise signal clarity, reduce noise, and optimise storage. The result is a high-performing, governed, and scalable Splunk platform that supports confident, data-driven decisions.

Signs you will find value

This service is particularly beneficial for organisations with the following challenges:

- Escalating storage costs and uncontrolled data growth, with no clear strategy for identifying or prioritising high-value vs low-value data.
- Limited visibility into data usage and tier assignments, making it difficult to assess data fidelity, retention, or downstream impact.
- Operational inefficiencies and platform performance issues due to ingesting unnecessary or redundant data.
- Desire to optimise data routing, enrichment, and retention policies to improve analytics quality, reduce noise.
- Enabling cost-effective, scalable Splunk operations.

What's included in the Dev/Null service?



Discover:

Identify high-value data, inefficiencies, and operational pain points across your Splunk environment.



Design:

Architect a tiering strategy and Edge Processor pipelines that align with business and compliance priorities.



Implement:

Build, test, and optimise data flows to ensure efficient, reliable, and actionable ingestion.



Sustain:

Provide the tools, policies, and guidance to keep your data tiering strategy effective over time.

Why Dev/Null?



Responsive:

We stay flexible and adapt to your priorities, whether that means shifting focus within a project or responding to an emerging threat to provide the best security for you. Our fast-turnaround, communication, and flexible engagement models keep you moving forward without delays.



Evolving:

Continuous learning is at the core of our culture: we routinely assess, refine, and re-engineer our processes, tools, and skills to stay ahead of the threat landscape. This mindset translates into more effective, efficient, and resilient solutions for you.



Sustainable:

We design security architectures and practices that endure, focusing on long-term resilience rather than quick fixes. By embedding best practices, automating controls, and aligning with your business roadmap, we foster a culture of continuous improvement.



Established:

Our team brings deep operational experience developed across a broad range of industries and security domains, backed by proven industry and vendor certifications, and a portfolio of real-world successes. That depth of knowledge lets us solve complex problems with confidence and speed.



Enabling:

Beyond delivering services, we actively coach your staff, sharing best practices, conducting workshops, and providing hands-on training to mature your capability. The result is an empowered internal team that can sustain and expand the gains we deliver.



Actionable:

Complex cybersecurity concepts are distilled into plain language, ensuring every stakeholder, from executives to engineers, understands the risks, options, and recommended actions. This clarity drives informed decisions and smooth collaboration across your organisation.

Who to choose

Choosing the right partner for your Data Intelligence and Governance is critical to ensuring data is managed efficiently, securely, and with maximum business value. At Dev/Null, we combine proven assessment methodologies with deep, real-world experience designing, implementing, and optimising Splunk data in production environments. Our team brings broad expertise across Splunk architecture, Edge Processor pipeline design, data governance, and operational optimisation. By applying Splunk-aligned best practices and hands-on operational knowledge, we help organisations reduce costs, improve data fidelity, and establish a scalable, governed data environment that supports long-term analytics, compliance, and operational maturity.

Book a conversation with one of our consultants to explore how a Data Intelligence and Governance function can protect you.

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