




DataOps.live Jump Start Package

Speed up Snowflake releases from months to days, delivering value to your business faster, without compromising quality

 0330 380 1609
 <https://catalyst-bi.co.uk>
 bi@catalyst-it.co.uk

What is the DataOps.live Jump Start Package?

The DataOps.live Jump Start Package is a fast-track programme designed to help organisations move from manual, slow data delivery to a governed, automated DataOps framework in under 6 weeks.

Using DataOps.live as the core CI/CD platform for Snowflake, we help you put the right foundations in place to accelerate data product delivery, improve change management, and create a more reliable, repeatable and secure service. The engagement is centred around two things:

- a proof-of-concept data product built using DataOps
- demo of DataOps' ability to govern Snowflake configuration

Together, these give your data engineers a practical, hands-on way to see the value that DataOps for Snowflake can bring to your business.

By the end of the programme, you'll understand how DataOps.live have delivered a new data product, seen metadata-driven Snowflake environment management and have a clear path to adopting modern data engineering practices.

Good for your business, great for your engineers by moving from complexity to governed clarity, reducing manual process to modern DataOps in under 6 weeks.

Why DataOps.Live?

DataOps.live helps organisations streamline data lifecycle management and accelerate delivery of data pipelines while maintaining compliance, governance and best practice as Snowflake usage expands. DataOps supports a wide variety of ingestion and transformation tooling (Fivetran, SQL, DBT, Talend, Informatica, etc.), version-controlled workflows, automated testing, observability and reusable delivery patterns, helping teams reduce maintenance overhead while improving delivery speed and confidence.

What's Included in the Jump Start?

1. Discovery & Planning Workshops
2. DataOps.live Platform Setup
3. Proof of Concept Data Product Delivery
4. Snowflake Environment & Release Management
5. Testing, Governance & Observability
6. Reusable Reference Framework

Key Features

- Configuration/infrastructure as code: declarative YAML with Jinja templating
- SOLE, the snowflake object lifecycle engine which is the core component responsible for snowflake object setup
- MATE which is the modelling and transform engine leveraging the dbt framework
- Environment management for persistent (prod/qa) and more transient branches like dev/feature which leverage zero copy cloning and allow easy teardown
- Automated ci/cd, third party orchestration and automated testing
- Observability and governance, with scoring, monitoring and alerting
- METIS, ai assistance for development, testing, documentation and pipeline failure diagnosis

The Outcome

- A working DataOps.live foundation for Snowflake
- A delivered proof-of-concept data product
- A repeatable framework for CI/CD, testing and governed releases
- Reusable project assets for future ingestion and transformation use
- Greater confidence to scale data engineering, analytics and AI delivery faster cases