antares✳   ▦ Microsoft

Antares Fabric FastTrack: Elevating Data Management in Microsoft Fabric Framework

At Antares, we recognise the critical role data plays in driving informed decisions. Our Microsoft Fabric FastTrack Solution, embedded within the Antares Fabric Framework, revolutionises data management, offering a comprehensive solution designed to enhance efficiency, ensure data integrity, and accelerate insights.

Unlock the Power of Seamless Data Management with Our Four Key FastTrack Components

Automated Data Ingestion:
A Metadata-Driven Marvel

Data Validation
Ensuring Integrity Every Step of the Way

Transformation Configuration
Precision in Data Transformation

Antares Fabric Framework
Elevating Data Governance and Quality

Join Antares on the Frontier of Data Excellence

Antares invites you to embark on a transformative journey with our Microsoft Fabric FastTrack Solution. Elevate your data management practices, ensure data quality, and accelerate insights. With Antares, the future of data excellence is within reach.

Why Antares Solutions?

Navigating a new data platform like Fabric can be challenging. Antares' team of data experts is here to provide invaluable support by crafting a comprehensive Fabric framework for streamlined data management, encompassing ingestion, curation, and resource optimisation. Whether you're transitioning to Fabric or adopting it, our tailored framework ensures a smooth journey, maximising its features for improved data management. At Antares, we specialise in leveraging AI to revolutionise data strategies, guiding you towards transformative outcomes with industry expertise and technological prowess.

Contact us today to get started!

📞 +61 2 8275 8811   ✉ info@antaressolutions.com.au   🌐 https://antares.solutions

antares✳

Part of the
CLOUD
collective

The Four Key Components of Successful Acceleration

Automated Data Ingestion

Efficiency lies at the heart of our Accelerator's automated data ingestion. Our metadata-driven process, steered by configuration, simplifies the complex task of data intake. This delineates data sources, validation rules, and other vital information, seamlessly integrated with Azure KeyVault for secure credential storage. By utilising KeyVault secrets within the configuration, we ensure airtight security while optimising the data ingestion process.

Data Validation

Our Accelerator boasts robust data validation capabilities, offering granular control over data integrity. Customisable validation rules for each column empower users to define stringent checks, ensuring the reliability of their datasets. When discrepancies arise, the system triggers alerts via a PowerBI report, promptly notifying relevant data custodians. From null value checks to numeric range validations, data type verifications, and pattern matching through regular expressions, our Accelerator is the guardian of data quality. Basic PowerBI Reports connected to the validation process offer a visual representation of data that requires attention, facilitating efficient error resolution.

Transformation Configuration

Managing data transformation is a breeze with our Accelerator's transform manifest. This structured approach to transformation configuration ensures meticulous control over the order of transformations and seamless management of dependencies. By adhering to this configuration, our customers effortlessly keep their systems updated with the latest data, fostering a dynamic and responsive data ecosystem.

Antares Fabric Framework

Our framework goes beyond conventional offerings. With its industry specific common data models, the Accelerator is poised to expedite the journey from raw data sources to insightful reports in PowerBI. This innovation propels your organisation forward, enabling you to swiftly access commonly requested reports. Antares is not merely offering a solution; we are empowering the organisations to harness the true potential of their data.