

Modern Analytics: 8-Week MVP

(Minimum Value Product)

Fast track your analytics platform transformation journey



Businesses have always leveraged data to solve complex problems and drive growth. What's different now is its unfathomable explosion – According to IDC, data is expected to grow by 400% from 2020 to 2025. It is a top priority for businesses to glean insights from this massive data, but they struggle because their existing systems are too complex, too slow, and just too expensive. As a result, most of them are capturing only a small slice of the potential value.

Legacy Systems

Create data silos and are hard to integrate with new technologies	
Are expensive to set-up and maintain	
Require more than 85% of the time to be spent on maintenance	
Are difficult to scale and handle data variety to support modern use-cases	
Face compliance and security challenges	

Modern Analytics Systems



Unify your data architecture



Reduce TCO and move to an operational cost model



Focus on analyzing data and not on managing systems



Handle data of any scale to unlock modern analytics use-case



Protect your data and operate with trust

Our Modern Analytics MVP engagement liberates you from the challenges of your legacy systems and jumpstarts your modernization journey, putting you on the path to enable secure and intelligent decision making.

Through a proven delivery methodology, our team of certified data engineers and data scientists help you envision your modern analytics systems and understand how you can unlock both IT and business value on Microsoft's Modern Data Platform.







Proven delivery methodology to lay the foundation of your modern analytics platform



Discovery and Planning



Understand key objectives and define high value business and IT use cases.

Analyze current data infrastructure to understand data sources, complexities, risks and blockers.



Review data model, security and ingestion requirements.



Design and Build



Create a design of the modern data architecture.

Define ingestion patterns, data pipelines and schema. Build the modern data solution for the minimum value use case.



Ingest and Transform



Set up the required services for ETL.



Establish required connection with data sources while maintaining security requirements



Automate the ETL pipelines.



Data Warehouse Modeling



Define the final output and design EDW schemas and models.

1010 Prepare data for analytics by 1010 performing queries and analysis.



Reporting and Analytics



Create final reports and dashboards.



Perform final updates to code and documentation.



Hand off the MVP Modem Data Platform and communicate key value.



Duration: 8 Weeks



Cost: \$150k - \$350k



"Rackspace Technology helped us ensure the security of the platform, and that we would secure PCI compliance in record time. The team was always open to share information, gaining our confidence with board and bank."

- Ravisankar Sundararaj, Head of Software, R&D/IT Services, Collinson



"Knowing that our team of Rackspace experts is readily available to support us gives me the peace of mind that I can concentrate on delivering genuine business value without jeopardizing any of the day to day tasks that keep the business running."

- David Gould, Head of Architecture and Solutions, Metro Bank

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