



G-Cloud 15 Service Definition

Accenture Graph Analytics

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 **accenture**

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1.0 Scope of our services

Service introduction

Our service provides you with expertise to deploy graph analytics solutions to the cloud. We deploy a third-generation graph database and create graph schemas to represent the graph relationships that exist in your data.

Graph Analytical approaches are easier to understand by business users and provides an easy method to model data and evolve the data schema overtime than traditional approaches.

- We deploy data pipelines to synchronise the graph, and run graph algorithms to detect fraud, and expose communities/cliques and relationships between customers/businesses/services/transactions/events.
- We provide new insights to generate reports or feed data back into your existing data platform/BI solutions to enrich existing reporting solutions.

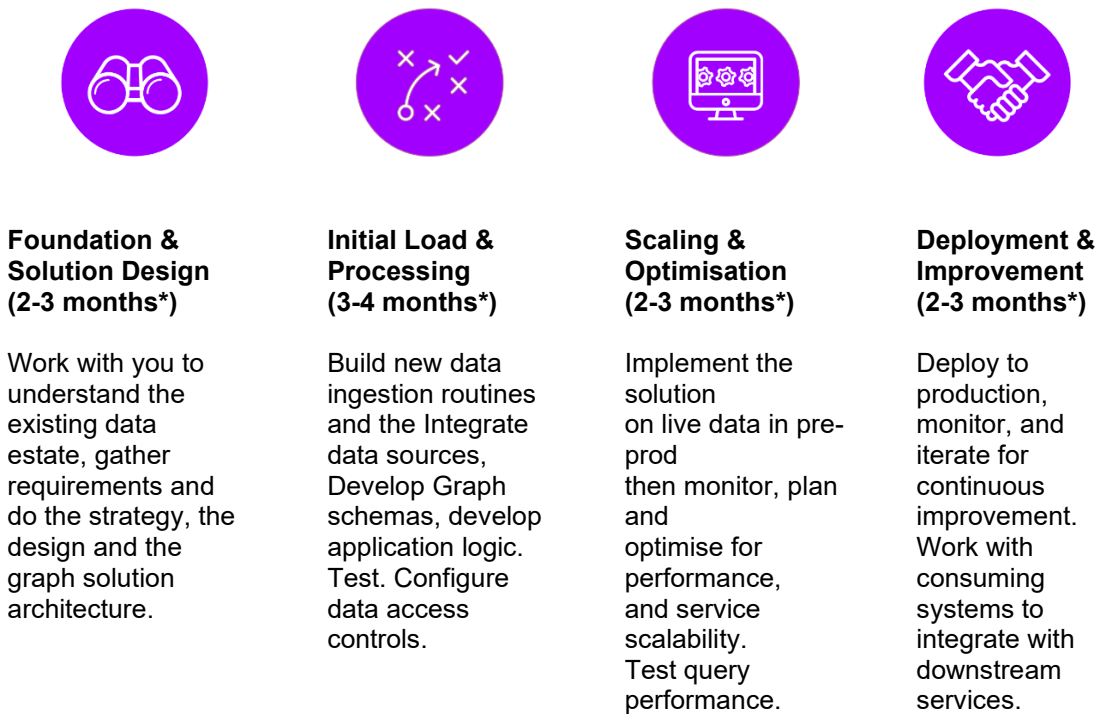
Service features

- On shore security cleared team.
- Graph Schema modelling
- Deploy (streaming) data pipelines to synchronise graph with upstream data sources
- Cloud deployment of high availability, scalable third-generation graph databases
- Development of graph analytics algorithms most suitable for your application, e.g. shortest path, clustering, community detection, fraud detection, connected components, page rank
- Regular report generation, enriched with graph analysis
- Data feed of graph analytics results back into data platform for integration with existing reporting/Business Intelligence (BI) systems

Service benefits

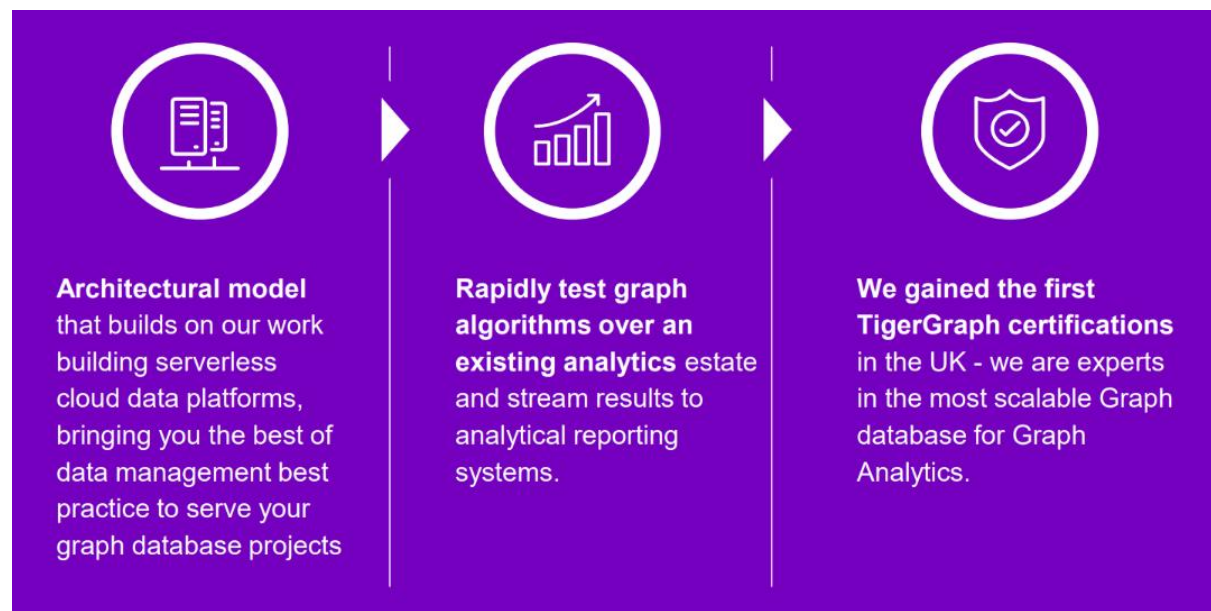
- Enrich Business Intelligence (BI) reporting with state-of-the-art graph analytics
- Detect behaviour that results from relationships in data using the graph, e.g. consumer clusters, fraudulent access patterns
- Scale up and down with demand using elastic cloud provisioning
- Integrate new findings into existing reports, adding additional context and insight
- Filter out fraud and anomalies from analytical reports based on graph-based detection algorithms

2.0 Service Implementation



* Assumes up to 15 low to medium complexity datasets

Key Differentiators



3.0 Pricing

Please refer to the associated pricing document/ rate card relevant for this service.

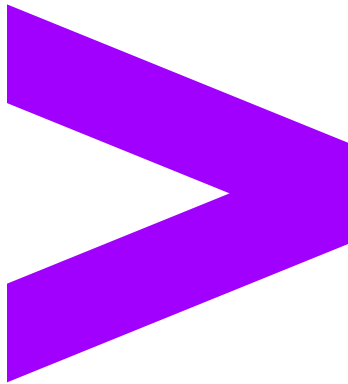
4.0 **Contacts**

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5.0 About Accenture

Accenture is a leading global professional services company that helps the world's leading businesses, governments and other organisations build their digital core, optimise their operations, accelerate revenue growth and enhance citizen services—creating tangible value at speed and scale. We are a talent- and innovation-led company with approximately 799,420 people serving clients in more than 120 countries. Technology is at the core of change today, and we are one of the world's leaders in helping drive that change, with strong ecosystem relationships. We combine our strength in technology and leadership in cloud, data and AI with unmatched industry experience, functional expertise and global delivery capability. We are uniquely able to deliver tangible outcomes because of our broad range of services, solutions and assets across Strategy & Consulting, Technology, Operations, Industry X and Song. These capabilities, together with our culture of shared success and commitment to creating 360° value, enable us to help our clients reinvent and build trusted, lasting relationships. We measure our success by the 360° value we create for our clients, each other, our shareholders, partners and communities



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