

Tech Data ElastiCache for Redis

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Business Challenge

Organisations need to provide services at the pace their customers demand. Delivering user experiences in real time, reacting to seasonal events and high demand traffic spikes can strain traditional web sites and applications. It is estimated that nine out of ten users will abandon a website if it is too slow.

Click to Run Solution: Tech Data ElastiCache for Redis

This Click to Run Solution sets up the necessary infrastructure to utilize ElastiCache for Redis that can be used as a web service to operate and scale in-memory data store or cache in AWS. The service improves performance of web applications by allowing you to retrieve information faster compared to slower disk-based databases. This solution can be used to rapidly improve process times, deliver interactive and immersive experiences like leaderboards and gaming environments and has been shown to significantly reduce infrastructure costs.



Key Features:

- Master Node Configuration
- Replica Node Configuration
- EC2 Virtual Compute
- ElastiCache Service
- Storage Account
- Security Group
- Networking Components

Business Outcomes:

- Business Agility
- Application Portability
- Improved User Experience
- Digital Transformation
- Scalability

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Click to Run Solutions

from Tech Data



Why leverage Tech Data's Click to Run Solutions?



Reduce Cost & Time

Reduce costs, time & risks by customising & deploying pre-architected, validated & tested solutions.



Offer More – Get More

Enhance your portfolio and increase your revenue by offering more options and solutions to your customers.



Faster Time to Market

Broad set of enablement resources to quickly build Cloud Solutions practices within your organisation.

Pre-Designed



Validated & Tested



Customisable



Industry Leading Cloud Expertise

Our cloud engineers develop and leverage Tech Data's proprietary cloud automation stack to create one simple user interface capable of deploying a variety of cloud infrastructure components to **Simplify Cloud Deployments**, deliver higher value to our AWS partners, and generate services opportunities.

Learn more about **Click to Run Solutions**

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