

# Modernize Your Data Warehouse with Amazon Redshift Serverless

## SMX helps clients quickly manage data requirements

SMX offers Data and AI services to help customers quickly and easily setup and manage their data requirements. Our service offering is designed to make it easy for clients to quickly scale their data warehouses without the need to manage infrastructure, software, or capacity. We provide a comprehensive suite of services including managed Redshift clusters, data ingestion, database management and monitoring, support services, and more. We provide a secure, reliable cloud-based data warehousing environment with the flexibility to scale and grow as needed. With our services, clients get the performance and reliability they need to access and analyze their data faster and more efficiently. Our team of experts can provide the necessary guidance to ensure that clients get the most out of their data and make informed decisions. We are committed to helping clients leverage the power of the cloud to unlock the full potential of their data.



## Benefits

### ✕ Expertise

Our team of experts can provide the necessary guidance to ensure that clients get the most out of their data and make informed decisions.

### ✕ Time savings

Our services help clients quickly and easily setup and manage their data warehouses, allowing them to focus on more important tasks.

### ✕ Save costs and stay on budget

By eliminating the need to purchase, manage, and maintain hardware and software, clients can save money on their data warehouse investments.

## Solutions for self-service analytics and auto scaling

Amazon Redshift Serverless performs what-if analyses, anomaly detection, and machine learning (ML)-based forecasting so you can get fast, actionable insights from your data. It scales resources seamlessly and maintains a consistent performance for thousands of concurrent users as workload demands change or spike with traffic.

# Modernize Your Data Warehouse with Amazon Redshift Serverless

## Let AWS manage your database infrastructure

Amazon Redshift Serverless makes it easier to run and scale analytics without having to manage your data warehouse infrastructure. Developers, data scientists, and analysts can work across databases, data warehouses, and data lakes to build reporting and dashboarding applications, perform real-time analytics, share and collaborate on data, and build and train ML models. Go from large amounts of data to insights in seconds. Amazon Redshift Serverless automatically provisions and intelligently scales data warehouse capacity to deliver fast performance for even the most demanding and unpredictable workloads, and you pay only for what you use. Just load data and start querying right away in Amazon Redshift Query Editor or in your favorite business intelligence (BI) tool and continue to enjoy great price performance and familiar SQL features in an easy-to-use, zero administration environment.

## Resources

- >> **Amazon Redshift Serverless** - [aws.amazon.com/pm/redshift/](https://aws.amazon.com/pm/redshift/)  
Learn more about how you can gain insights into your data faster.
- >> **APN Partner Profile** - [partners.amazonaws.com/partners](https://partners.amazonaws.com/partners)
- >> **AWS Marketplace** - [aws.amazon.com/marketplace](https://aws.amazon.com/marketplace)



- Amazon Redshift Delivery
- Migration Services Competency
- AWS Server Migration Service Delivery

## AWS Partner Network Member Since 2012

SMX has been working with AWS since 2007, been part of the AWS Partner Network (APN) since the program began in 2012, and has been an AWS Premier Consulting Partner since inception of the APN Premier program in 2016. This top-tier designation highlights the Consulting Partners in the APN program who have distinguished themselves by investing significantly in their AWS practice, providing exceptional customer service, and helping a large number of diverse customers run their applications on AWS. To learn more about our AWS partnership and solution offerings, visit <https://www.smxtech.com/services/cloud/aws/>

For more information, please contact our Digital Solutions Group: [DigitalSolutions@smxtech.com](mailto:DigitalSolutions@smxtech.com)

SMX harnesses the transformative power of technology to achieve mission success as a leader in digital and mission solutions, specializing in secure and advanced cloud, ISR, cyber, data analytics, engineering, space, and IT solutions. Operating in close proximity to our clients across the globe, the SMX team has a shared vision to deliver scalable and secure solutions to assure outcomes for the critical missions of our Government and commercial clients.