

Amazon **Redshift**



Amazon Redshift

Fast, simple, cost-effective data warehouse that can extend queries to your data lake

Amazon Redshift is a fast, scalable data warehouse that makes it simple and cost-effective to analyze all your data across your data warehouse and data lake. Redshift delivers ten times faster performance than other data warehouses by using machine learning, massively parallel query execution, and columnar storage on high-performance disk. You can setup and deploy a new data warehouse in minutes, and run queries across petabytes of data in your Redshift data warehouse, and exabytes of data in your data lake built on Amazon S3. You can start small for just \$0.25 per hour and scale to \$250 per terabyte per year, less than one-tenth the cost of other solutions.