

aws marketplace

Striim

Reviews, tips, and advice from real users



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Contents

Product Recap..... 3 - 4

Valuable Features..... 5 - 9

Other Solutions Considered..... 10 - 11

ROI..... 12 - 13

Use Case..... 14 - 17

Customer Service and Support..... 18

Other Advice..... 19 - 20

Trends..... 21 - 22

About PeerSpot..... 23 - 24

Product Recap



Striim

Striim Recap

Striim offers a comprehensive platform for real-time data integration and streaming analytics, designed to streamline data processes for enterprise-level solutions.

Striim enables seamless migration and integration of data across cloud and on-premises environments, making it ideal for businesses looking to leverage real-time analytics. Its capabilities support continuous data flow, reducing latency and enhancing decision-making. Designed for scalable and secure data management, Striim facilitates effective data-driven strategies.

What are some key features of Striim?

- **Continuous Data Ingestion:** Collects and processes real-time data streams promptly.
- **Data Integration:** Combines data from different sources for unified insights.
- **Real-Time Analytics:** Supports instant analytics, allowing fast response to changes.
- **Scalable Architecture:** Adapts to large-scale data environments efficiently.

What benefits should users look for in Striim reviews?

- **Improved Data Accuracy:** Ensures data integrity in analytics.
- **Enhanced Operational Efficiency:** Streamlined processes for faster data handling.
- **Cost-Effective Integration:** Reduces expenses associated with traditional data handling.
- **Flexible Deployment Options:** Allows for tailored solutions fitting specific needs.

In industries like finance, Striim supports real-time fraud detection by providing uninterrupted data streaming between transaction systems. In healthcare, it enables rapid data processing for patient monitoring, improving service delivery. Manufacturing uses Striim to enhance supply chain visibility through real-time data analytics.

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“We were confidently in a situation to call Snowflake as a single source of truth, and I believe with Striim, we were able to do that because without Striim, the SLA would be much higher, and there would not have been much confidence in Snowflake.”



Ramakanth Vanga

Data Engineer



“Striim is definitely my data migration tool and data reflection syncing tool. It reduces manual intervention because it automatically syncs the data from the warehouse.”



Verified user

Technology Specialist Database at a retailer with 10,001+ employees



“Striim acts as the perfect modern bridge for legacy environments, keeping both our development teams and business stakeholders happy.”



Tanushree Banerjee

Mainframe lead at Infosys



“Striim is capable of absorbing a large number of transactions, and the difference between the two databases is always less than a second, which demonstrates efficiency and highlights the variety of sources and targets I have used.”



Verified user

Cloud Architect at a tech vendor with 10,001+ employees

What users had to say about valuable features:

“I consider the best features that Striim offers to be great performance and a large number of sources and targets that can be connected.

Striim is capable of absorbing a large number of transactions, and the difference between the two databases is always less than a second, which demonstrates efficiency and highlights the variety of sources and targets I have used.

Striim has had a positive impact on my organization as it has solved stability issues that I had with other tools. .”

Verified user

Cloud Architect at a tech vendor with 10,001+ employees

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“Striim is definitely my data migration tool and data reflection syncing tool. It reduces manual intervention because it automatically syncs the data from the warehouse. We can get the reports dynamically in real-time data reports. This saves time and helps to improve the business by analyzing the latest data.

“We use Striim for normal BI. We do not use much workflow, though we have configured this workflow.

“Striim is very easy to configure. You just install an agent and then configure it to connect to your server. Once the connectivity works fine, it is fairly a simple way to use Striim..”

Verified user

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Technology Specialist Database at a retailer with 10,001+ employees

“The best feature that Striim offers in my experience is the dedicated IBM DB2 for z/OS connectors, which I really appreciated because it reads database logs directly, meaning we do not have to write custom extraction programs or alter existing application codes.

“Using those dedicated connectors impacts our workflow by capturing instantly at the log level and streaming them out to the mainframe to cloud warehouses in real-time. In our organization, the real-time data is very important; any delay or wrong data transferred would impact a huge amount or cost to the company. It reduces the complexity of mainframe data format into clean streams and also reduces the time, and since it is real-time, it really helps us to transfer that real-time data.

“Striim has positively impacted my organization by reducing the cost of doing it manually or through some other process for that particular project. By offloading analytics queries from the mainframe and utilizing log-based CDC, we drastically reduced our MIPS consumption, which is the mainframe CPU consumption and computing overhead during peak business hours. This reduction in MIPS reduced the overall cost..”

Tanushree Banerjee

Mainframe lead at Infosys

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“There were significant improvements because once we enabled change data capture, the database was not going down at all. The batch queries were taking so long earlier, and with change data capture, that load from the database has reducing significantly and the data was also reaching Snowflake in near real-time, approximately less than two minutes.

We were confidently in a situation to call Snowflake as a single source of truth and Striim had a critical role, without it the SLA would be much higher, and there would not have been much confidence in Snowflake.

The fact that you could start given what's called an Oracle SCN number, which is a starting position on where to read data from, is one good advantage of Striim. I saw Striim evolving from at least-once policy to exactly-once policy, which had a significant reduction in Snowflake costs. The ability to see checkpoints and restart Striim whenever we needed was also a good advantage.

Exactly-once policy is making sure that there is no additional compute cost on Snowflake. A checkpoint is helpful for me to figure out where Striim is in comparison to Oracle database commits, whether Striim is up-to-date or lagging behind. Checkpoints were also helpful to figure out which table is causing the delay. The checkpoint is at the app level and also at the table level, so I know if any one table is causing the problem, I can go to checkpoints and figure that out..”

Ramakanth Vanga

Data Engineer

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Other Solutions Considered

“I personally have not used a different solution before Striim, but my organization may have been using a different solution previously. For me, it was my first project where I had to move data from mainframe DB2 to new data modern warehouses, so I have not personally used anything else..”

Tanushree Banerjee

Mainframe lead at Infosys

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“We evaluated Fivetran, Matillion, and Striim. We did not use Fivetran directly, but we did evaluate it because it was very expensive compared to Striim..”

Ramakanth Vanga

Data Engineer

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“We evaluated other options before choosing Striim, including building in-house ETL programs and traditional batch replication tools, but they were ruled out because they either put too much CPU load on the mainframe or could not deliver the real-time data. We chose Striim because it could deliver both reduced CPU consumption time and real-time data without any errors..”

Tanushree Banerjee

Mainframe lead at Infosys

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ROI

Real user quotes about their ROI:

“I have seen a clear return on investment with Striim, particularly in the reduction of incidents. The incidents have disappeared completely since I have been using Striim..”

Verified user

[Read full review](#) 

Cloud Architect at a tech vendor with 10,001+ employees

“I would say Striim saves time as it syncs the real-time data. Employees do not need to be dedicated to reviewing or monitoring Striim. The data team that you have in your company are the ones needed to see the data. No specific employees are needed to handle Striim..”

Verified user

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Technology Specialist Database at a retailer with 10,001+ employees

“It's a combination of all of them. When it was taking 24 to 48 hours, we had a resource working and monitoring all throughout. Since it is now one to two hours, I would say it has saved employee hours and time..”

Ramakanth Vanga

Data Engineer

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“I have seen a return on investment from using Striim, as I look for a system that requires minimal maintenance. Striim's continuous pipeline safely processes millions of daily transactions without data loss; my organization had millions of transactions every day and even in real-time, so it was quite good. We had saved a lot of money by reducing the MIPS, making it a good ROI..”

Tanushree Banerjee

Mainframe lead at Infosys

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Use Case

“I use Striim to perform change data capture from relational databases to non-relational databases in my organization. I implement CDC with Striim by transferring data from Oracle Database to MongoDB in my environment.

I have a series of monitored tables where every time a change occurs in the source database, the data is transferred to the target database. The synchronization process is straightforward and efficient for my daily data flows. .”

Verified user

Cloud Architect at a tech vendor with 10,001+ employees

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“We were using batch data from an Oracle database, which was causing the Oracle database to slow down. We enabled change data capture and used Striim to read data from Oracle databases and ingest into Snowflake, which was our data warehouse.

We were using an ETL model using QlikView, which was taking several days for any software update. With Striim, that has come down to a few minutes. Whenever we do any releases, it would only take a few minutes for Striim to ingest into Snowflake. I would say we went from several days to maybe one to two hours for any release..”

Ramakanth Vanga

Data Engineer

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“Our main use case for Striim is real-time data integration and change data capture, which we used to pull live transaction logs directly from IBM DB2 and stream them seamlessly into our modern cloud data warehouses.

“A specific example of how we used Striim in our project is when we were migrating data to new and modern cloud data warehouses from IBM DB2 where we used the CDC feature of Striim. Real-time data integration and the CDC feature really helped us in that project.

“From a BA perspective, our business users basically needed instant access to the live production data for analytics, which we provided them by using Striim. As a developer, I would say our bottleneck was that running heavy query workloads directly on the mainframe threatened our SLA transaction windows, so Striim helped in that perspective also..”

Tanushree Banerjee

Mainframe lead at Infosys

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“We use Striim to replicate the warehouse data to Google platform to generate reports.

“We have developed a centralized server where we pull all the warehouse data through Oracle GoldenGate. Striim sits on Google Cloud Platform and the Striim agent connects to the compute server, reads the files generated by GoldenGate, and replicates the data. Additionally, we have Striim agent running on a standalone server that connects to OCI, reads the trail files from Oracle GoldenGate, and sends the data over to Google Cloud Platform.

“Our aim was to use Striim to get the reports from Google Cloud Platform and it is working effectively, so Striim is useful for that purpose..”

Verified user

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Technology Specialist Database at a retailer with 10,001+ employees

Customer Service and Support

“The customer support has been excellent, and their engineers actually understand z/OS architecture and DB2 logs, which made troubleshooting during the initial setup smooth..”

Tanushree Banerjee

Mainframe lead at Infosys

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“Customer support is fairly good. When you contact them, they give you a response straight away and help you identify the issue and fix it. There is no problem with the customer support..”

Verified user

Technology Specialist Database at a retailer with 10,001+ employees

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Other Advice

“The interview process is fairly good and covers all the questions about the product that the customer wants to know. This review has an overall rating of seven..”

Verified user

Technology Specialist Database at a retailer with 10,001+ employees

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“I would definitely consider Striim before picking popular vendors like Fivetran. Also, make sure your licensing is in terms of memory or cores. Do not go with a licensing model based on the number of events. I would rate this review an 8 out of 10..”

Ramakanth Vanga

Data Engineer

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“I consider Striim to be a stable platform. My advice to other companies considering using Striim is that they should take it into account because of its great versatility. I have given this review a rating of eight..”

Verified user

Cloud Architect at a tech vendor with 10,001+ employees

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“I rate Striim an eight out of ten, as it satisfies business requirements for real-time data while strictly protecting our mainframe performance and transaction speeds.

“I chose eight out of ten because there are a few disadvantages, such as a few features that might be good, including the initial schema mapping tool that can have a learning curve when dealing with deeply nested mainframe structures or copybooks. As a BA perspective, a friendly interface for mapping would be good.

“The accuracy of Striim is quite good; we tested it by matching the values we had in the mainframe system, and after loading into the new and modern data warehouses, the accuracy was great.

“My advice to others looking into using Striim for mainframe development or modernization is to ensure that your mainframe developers and BA collaborate closely from day one. I suggest pre-defining your target cloud schemas and business rules so you can immediately unlock the power of that real-time stream.

“Striim acts as the perfect modern bridge for legacy environments, keeping both our development teams and business stakeholders happy. We were happy to use Striim for that particular project, and I hope we can use it further. I also hope that the few features I would like to see added are integrated, so we can use it seamlessly..”

Tanushree Banerjee
Mainframe lead at Infosys

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Top Industries

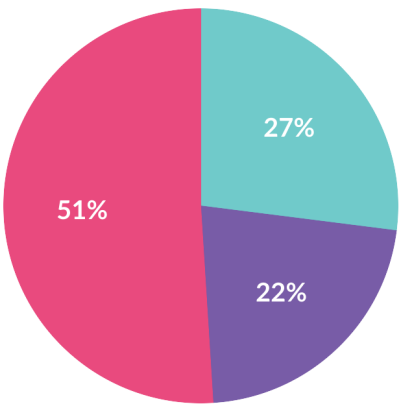
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Company Size

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Large Enterprise Midsized Enterprise Small Business

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