

Client:

The client stands as a prominent worldwide online food delivery marketplace, boasting a network of over 300,000 merchants across more than 2,000 cities in the United States.



Enabling Technologies



EC2



RDS



Amazon S3



AWS Cloud Formation



IAM



Business /Objectives



The client identified a crucial need to enhance the infrastructure supporting their existing Atlassian products. The primary objectives were to improve performance, scalability, and overall reliability. The client sought a seamless migration to a better infrastructure that could accommodate the growing demands of their business processes.

Solution Delivered



Bourntec was to advocate for AWS as the optimal solution, emphasizing its capabilities to meet and exceed the client's requirements. Leveraging AWS as the preferred solution, we executed a meticulous migration plan for the client's Atlassian products. The migration involved transitioning data, configurations, and functionalities to AWS infrastructure, ensuring minimal downtime and disruption. Utilizing a comprehensive suite of AWS services, including EC2 instances, Amazon RDS, S3 for scalable storage, AWS CloudFormation for infrastructure as code, and AWS Identity and Access Management (IAM) for robust security controls, we optimized the performance and scalability of the Atlassian products. The AWS environment was configured to align seamlessly with the client's specific needs, providing a robust and reliable foundation for their collaboration tools.

Results



The successful migration to AWS significantly enhanced the performance and scalability of the client's Atlassian products. The utilization of AWS services improved the overall reliability of the infrastructure, resulting in increased efficiency for collaboration processes. The client experienced reduced downtimes, ensuring uninterrupted access to essential tools like Jira and Confluence. By advocating for AWS, we not only met the client's infrastructure improvement objectives but also positioned them for future growth and innovation.