

theCompany

The company is a provider of supply chain management services established in the early 2000s with over 200 employees. Many of their customers are in the plastics industry. They provide services in warehousing, trucking, shipping, and packaging. They held a shared database environment.

*Move fast. Build smart.
Run with confidence*

theChallenge

Deployments were executed manually by copying and pasting files onto servers. This process was hours of work for the IT professionals on the team. They had to do deployments at night after activities were completely idle. Whenever there was an error during a deployment, they were having challenges pinpointing the cause. They didn't have the infrastructure to do any sort of logging or metrics. They only had one server. There were many changes in the business, and they needed guidance on how to decrease their cycle time. They had a significant outage which made them realize that they needed help.

theSolution

Clear Measure helped the client with a DevOps solution to automate deployments and track work items. We assisted them in using continuous integration with Octopus Deploy, and they now use Sumo Logic and New Relic for reports and monitoring. They now have a way to store log files when there are errors and bugs. We also assisted them in implementing Redgate as a database tool.

theBenefit

Their pages were able to load faster. In addition, they enjoyed having automated insights into their system health so they could prevent problems and errors before they start. This saved the client time and money by not having to fix problems after they occur. Their Octopus deploy configuration allowed them to initiate mid-day deployments which saved hours of time that was usually spent after hours.