

Observance Lodge #686 sees 50% reduction in annual costs



About Observance Lodge #686

Observance Lodge #686, under the jurisdiction of the Grand Lodge of Tennessee, Free and Accepted Masons, is a member of the first and largest Fraternity dedicated to making a person a better man and help make the world a better place. In addition to its charitable endeavors, Observance Lodge #686, provides its members as well as visiting masons a place to enjoy each other's company and fraternal fellowship. Because of the charitable endeavors the lodge performs, allowing them to reduce the costs of hosting their website by as much as 50% will help them do more for the charities they support.

The Challenge

The Observance Lodge #686 wanted to look into reducing the costs of hosting and maintaining their website.

The Solution

eSA worked with the Observance Lodge to provide a solution that reduced the overall annual costs of hosting its website. eSA took advantage of the AWS scalability options to size the customers environment smaller to start with allowing them to have a lower cost. eSA deployed an AWS Marketplace image of WordPress to host the lodge's website on a small EC2 instance and setup the Security Groups to allow the site to be secured using HTTPS. eSA also setup and used an Elastic IP address, Elastic Block Storage and an AWS VPC.

The Benefits

Reduced annual costs

AWS is designed to give you value by enabling elastic consumption that scales with your needs, offers pay-as-you-go pricing models, and requires no long-term service commitments.

Scalability

The flexible AWS Cloud allows websites to scale resources up or down in real-time as your needs change, enabling a lean, adaptable infrastructure for your business.

About eSolution Architects, Inc. and Amazon Web Services

eSA is an AWS Select Partner. We migrate enterprise applications and other customer needs to the AWS cloud and provide post-migration technical support. To date, we migrated ten mission critical systems to the AWS Cloud. Our infrastructure as code installations provision preconfigured DevSecOps AWS environments optimized for a customers CI/CD process. eSA will help you meet competitive challenges; standardize technology; provide better IT cost management and spending forecasts. We assist our customers in understanding security of the cloud versus security in the cloud. We will help you reduce your IT footprint and allow you to focus on your business areas.

Next Steps

To learn more about how AWS and eSolution Architects, Inc. can help your business, visit www.e-sainc.com