



Migrating to the AWS Cloud

Disjointed And Clunky to Seamless And Scalable

Non-Profit Organization

This non-profit organization specifically focuses on advancing higher education through effective and strategic use of information technology. They provide a range of programs and resources that empower their members to contribute to thought leadership on major issues, help clarify the current environment, document effective practices, and highlight how emerging trends and technologies may influence the evolution of IT in higher education.

THE CHALLENGE

This non-profit organization had several services running as web applications on disparate systems with different technologies. The result was a disjointed and clunky user experience and sluggish response times for particular requests. They needed a seamless and scalable system so that authorized members could manage access roles and peer groups, enter data, and build reports across several services in an efficient and effective manner.

THE SOLUTION

Pinnacle Solutions developed a modern framework that delivers a lightweight enterprise web solution with scalable and cloud-ready single page applications and reporting options. Now members have the tools to manage users, data, and reports. Hosting the solution on AWS provided the added benefits of lower overhead costs and a scalable infrastructure, giving the customer the confidence that the solution could grow with them.

THE BENEFITS

Cohesive User Experience

The solution's single framework provided a seamless user experience across several key web-based services.

Integration

This solution reduced hassle and added flexibility with single sign on and third party app integration.

Scalability

Powered by AWS, this analytic solution provided the elastic scalability of the cloud, guaranteeing no level of data would outpace the solution.

Enhanced Efficiency and Productivity

Reduced response times for particular requests led to enhanced efficiency and productivity.

ABOUT PINNACLE SOLUTIONS AND AWS

Pinnacle Solutions provides AWS certified technical experts and custom business intelligence and analytics solutions for customers that are designed to meet their unique needs.

Amazon Web Services (AWS) provides a broad offering of secure, cost-effective, and scalable cloud services designed to help you achieve greater operational efficiency and seamlessly scale your business.

NEXT STEPS



Pinnacle Shelter™, combines the computing infrastructure of AWS with our administration and maintenance expertise. The result is a service that allows your company to eliminate costly hardware and the administrative challenges that go along with it. To learn more about how AWS and Pinnacle Solutions can help your business, visit thepinnaclesolutions.com/solutions/shelter/ or call 317.423.9143 x1.