CloudPH reduced time to market by 50% while serving more than 10,000 users with AWS

Challenge

CampusCloud is a campus management system with features for Website Design, online admission, faculty management,Accounting management, learning management system (LMS), and analytics.

It was first hosted on a Godaddy shared hosting which platform which could not meet the needs of the system. CloudPH started searching for a cloud provider that could provide a solution.
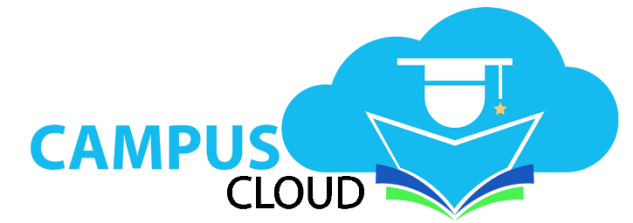
Solution

CloudPH migrated to Amazon Web Services (AWS) for its scalability and user friendly interface.

They utilized Amazon Elastic Compute Cloud (Amazon EC2) for their front end and file syncing. They stored media files on Amazon Simple Storage Service (Amazon S3) and built a database on Amazon Relational Database Service (Amazon RDS).

CloudPH is in the midst of a system upgrade to use AWS Elastic Beanstalk for its backend services.

Benefits

- Attained 30 percent cost of savings.

- Reduced man hours by 50 percent and time to market by 50 percent with user friendly interface which makes system deployment easier.

- Elastic Load Balancing and Amazon EC2 Auto Scaling services allowed CloudPH to cater to more than 10,000 concurrent users.

> " AWS helps us a lot especially in catering to our clients. We have no downtime experience ever since we finalized our server setup. AWS helps us to save a lot of time because we don't need to monitor the production since the Auto Scaling service fits with our current process. "
>
> Resty Morancil, Co-founder, CloudPH IT Consultancy

Customer: CloudPH IT Consultancy

Industry: Education

Country: Philippines

Website: https://www.campuscloudph.com/

About CloudPH IT Consultancy

CloudPH IT Consultancy began its business operation as a hardware and network solutions providing company in January 2015. CloudPH is focusing exclusively in high quality and cost-effective software development and implementation of services. We are advancing on a tremendous pace and with involvement of skilled and experienced people working in the organization. CloudPH is currently doing business in Basic Education, Tertiary and Media Sector in the Philippines.