

#3 Using your favorite search engine, find at least two companies that provide technical support for users of the Apache Web Server software. Learn what services they provide and, if possible, what they charge. Review their Web sites to learn more about the companies and summarize your findings in a report of about 200 words.

Company #1 – Amazon Web Services(AWS)

The first company that I came across of interest was Amazon Web Services. Amazon Web Services (AWS) offers a wide variety of services to help with the deployment and management of Apache web server software on its cloud platform. You can opt for Amazon Elastic Compute Cloud (EC2) to rent virtual servers, providing control over configurations and the ability to resource based on demand. AWS operates on a pay-as-you-go model, this lets users pay only for the resources that they use, with costs changing based on things such as EC2 instance types, data transfer volumes, and supplementary services. With this flexibility and scalable platform, AWS provides users with a variety of options for deploying and managing Apache web server software, with a focus on diverse use cases and requirements.

Sources:

<https://aws.amazon.com/premiumsupport/faqs/>

<https://medium.com/@aurionhoward/connecting-apache-server-to-aws-a-step-by-step-guide-with-visuals-d1cbc7fe9612>

<https://aws.plainenglish.io/automate-apache-web-server-deployment-on-amazon-ec2-instance-using-aws-cli-f15f43f1df5a>

Company #2 – IBM

The second company that came up was IBM. IBM offers a large range of services for Apache web server software in its enterprise, which can apply to all sorts of business needs. These include support, consulting, and assistance aimed at deployment and configuring of Apache web servers for all types of businesses. Pricing for IBM's Apache web server services depends on what the specific requirement of each customer is. This is considering things such as the level of support needed, deployment scale, and whether it's part of a larger package or subscription. Not too long ago just in 2023 IBM moved from Apache HTTP Server to IBM HTTP Server. While still based on Apache, there are additional fixes that help users navigate easier.

<https://www.ibm.com/docs/en/ibm-http-server/9.0.5?topic=overview-key-differences-from-apache-http-server>

<https://www.similartech.com/compare/apache-vs-ibm-websphere-application-server>

<https://www.ibm.com/support/pages/ibm-support-apache-geronimo-detailed-system-requirements>