

Case Study

Virtual Command is a web-based software product designed to integrate an enterprise's applications, data and devices together into a single, unified workspace. Their successes at integrating applications, files, and devices onto one platform are a boon for cross-platform, multi-site organizations in sectors like business, education, and healthcare.

Problem

Traditionally, many companies deploy their own IT departments on location scattering different resources across many locations with growth. Virtual Command improved this with Mac-based, on-premise and hosted infrastructure to replace disparate, and out-of-date systems. Virtual Command's unique end-to-end approach has satisfied the goals of a number of corporations in the past. Unfortunately, as they scaled in size and reached larger organizations, they needed a dedicated hardware platform to host new and future clients. Virtual Command had a number of requirements their current hardware could not handle including dedicated and scalable infrastructure, high availability, and Mac hardware to support clients running OS X.

Solution

MacStadium and Virtual Command worked together and realized the potential for a strong private cloud solution to manage Virtual Command customers from the Atlanta data center. With dedicated Mac infrastructure running VMware as the base for Virtual Command's Private Cloud, they are able to run host any number of virtual servers running any OS on one hardware solution with. The uptime guarantee and bandwidth capabilities of the MacStadium Atlanta data center allow Virtual Command to provide service nationwide while the data center also meets compliance requirements for industries like finance and healthcare. MacStadium provides Virtual Command with the infrastructure necessary to develop a front-to-back Mac-centric solution that supports a wide variety of customers with a need for cross-platform app availability and total device integration.