

## DISTRIBUTED CLOUD SERIES:

## THE MAINSTREAMING OF CLOUD-NATIVE APPS AND METHODOLOGIES

IT organizations are increasingly turning to a "cloud-first" strategy for their digital transformation initiatives to overcome challenges related to maintaining operations in a fast-paced business landscape. This approach involves prioritizing cloud-based, developer-friendly solutions over traditional on-premises software and infrastructure to increase agility. TechTarget's Enterprise Strategy Group recently surveyed IT and DevOps/AppDev professionals to assess the landscape for cloud-native applications and methodologies.

Notable findings from this study include:



64%

of organizations currently develop cloud-native applications based on microservices architectures.



91%

of organizations say they will increase spending on technology supporting cloud-native app development over the next 12-18 months.



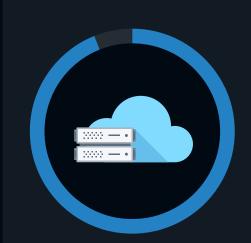
63%

of organizations report they release new code to production environments daily.



39%

of organizations are using WebAssembly (Wasm) for cloudnative application development, deployment, and release.



94%

of organizations say they are running two or more cloud infrastructure service providers.



87%

of organizations with cloud-native strategies consider application portability to be very important or even critical.

For more from this Enterprise Strategy Group study, read the full research report, Distributed Cloud Series: The Mainstreaming of Cloud-native Apps and Methodologies

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