

Get to know Azure App Service



A fully-managed platform for building, deploying, and scaling your web apps



Enabling productivity and innovation for more than 2 million apps and sites on Azure

Quickly build, deploy, and scale web apps and APIs on your terms. Work with .NET, .NET Core, Node.js, Java, Python, and PHP—in containers or running on Windows or Linux. Meets rigorous, enterprise-grade performance, security, and compliance requirements. Uses a trusted, fully-managed platform that handles more than 40 billion requests per day.



Fully-managed platform

Built-in infrastructure maintenance, security patching, and scaling.



Built-in CI/CD integration

CI/CD integration provides zero-downtime deployments.



Virtual network integration

Ability to run in an isolated and dedicated App Service environment.

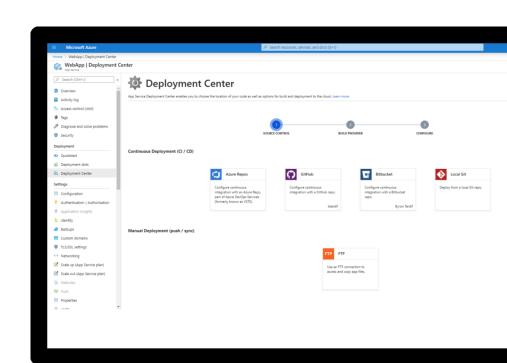


Rigorous security and compliance

Seamless deployments across public cloud, Azure Government, and on-premises environments.

Quickly build web apps and APIs in the cloud

- Bring your code or container using the framework language of your choice.
- Run on Kubernetes, anywhere across Azure, on-premises, and any CNCF-conformant Kubernetes cluster through Azure Arc.
- Increase developer productivity with tight integration of Visual Studio Code and Visual Studio.
- Streamline CI/CD with Git, GitHub, Github Actions, Atlassian Bitbucket, Azure DevOps, Docker Hub, and Azure Container Registry.
- Reduce downtime and minimize risk for app updates by using deployment slots.



Focus on four areas to unlock value

Successful organizations make the most of their transformation journey by focusing on empowering people to achieve more with the right technology.



Vision and strategy

Defining a clear vision and strategy is key to developing a strong roadmap to help move organizations forward.



Culture

Creating a unified and elastic culture that invites diversity allows for change to be positively accepted.



Unique potential

Amplifying your organization's unique potential transforms what you currently have to what you can become.



Capabilities

Developing your organization's capabilities continuously enables you to improve productivity and efficiency.