

Improve Developer Productivity with Docker Desktop

In today's fast-paced software development landscape, you and your development team need tools that enhance your business's capacity to rapidly innovate and deliver the experiences that create loyal customers. Docker Desktop steps up to help you deliver high-quality composable applications with fast container technology, top-tier security, and a user-friendly setup.

Improve efficiency, boost speed

→ Optimize Output

Docker Desktop's containerized environments can be quickly set up across different machines and ensure that all team members work in identical environments. This eliminates compatibility issues and minimizes communication gaps, enabling developers to spend less time configuring and more time on actual development tasks.

🔊 Faster development cycles

Eliminate dependency-related bottlenecks and streamline the development process by packaging applications and their dependencies into containers. Developers can focus more on writing code and delivering new features, reducing time-to-revenue.

S Reduced infrastructure costs

With Docker Desktop, developers create lightweight containers that share the host operating system's kernel. This promotes better resource use, as multiple containers can run on a single machine, eliminating the need for separate virtual machines. This consolidation minimizes infrastructure requirements, resulting in reduced hardware and cloud resource costs.



Simplify workflows to get more done, faster

Optimize resources

Build and release applications faster with a streamlined and lightweight container development experience. Dramatically save energy and reduce resource consumption on local machines, maximizing performance and improving the user experience.

Simplified dependency management

Define and manage application dependencies within the container image, reducing the complexity of manual installations and configurations.

E Rapid onboarding and collaboration

Equip your team with portable, self-contained development environments for swift workspace setup. This speeds up onboarding and ensures that new team members quickly adapt to workflows.

Seamless integrations

Minimize disruptions and expedite collaboration. With seamless integrations across popular development environments and version control systems, your developers will be empowered to connect to the tools they prefer.

Flexibility

Docker Desktop empowers developers with the freedom to choose their preferred tools and technologies. Your teams will produce high quality applications that can run anywhere, without compatibility constraints.

Empower your team's productivity with the power of Docker Desktop

Docker Desktop is available through Docker Business subscriptions. Learn More

Most - used and most-desired developer tool Source: <u>Stack Overflow</u>

2023 Developer Survey

65%

reduction in development time for Docker customers

60%

faster builds with filesystem improvements!

