



# Fast & secure application development with Docker Business

Docker is an important part of your developers' work, so you want to make sure they're getting the most value from the entire platform. Your Docker Business subscription is more than just Docker Engine and Docker Desktop — it's a suite of integrated products and services that help your developers be more productive and your applications more secure.

Here's what you can get from Docker Business that you can't get from free alternatives.

## Productive developers

Docker's purpose is to increase the time developers spend on innovation and reduce the time they spend on everything else. Keep your developers productive by giving them the tools they know and love:



**#1 most-used and #1 most-desired tool** in the Stack Overflow 2023 Developer Survey<sup>1</sup>



**#1 most-loved tool** in the Stack Overflow 2022 Developer Survey<sup>2</sup>



Docker Desktop performance improvements that yield **60% faster builds**<sup>3</sup>



**Adapt to changing business needs** with the same tools to build any kind of application

## Secure Software Development

Security is important to you — and to your customers. Docker Business helps you securely work with your software dependencies — open source or proprietary — by providing:



### Administrative controls

- Settings Management to manage and control the usage of Docker Desktop
- Role-based access controls
- Support for Single Sign-On (SSO) providers



### A secure development environment

- Prevent containers from bypassing configuration set by administrators
- Rootless containers with isolation and inspection of dangerous system calls



### Image protection

- Access management to control which registries and images developers can use
- Vulnerability reporting with Docker Scout, which gives developers alerts and remediation suggestions so they can fix security issues before they make it to production. Docker Scout also provides evaluation of container's status against organizationally-defined security policies.

<sup>1</sup> <https://www.docker.com/blog/docker-stack-overflow-survey-thank-you-2023/>

<sup>2</sup> <https://www.docker.com/blog/key-insights-from-stack-overflows-2022-developer-survey/>

<sup>3</sup> <https://www.docker.com/blog/unleash-docker-desktop-4-22-rapid-development/>

## Trusted Content

Your application's security is only as good as the foundation it's built on. Docker provides trusted content options to give your developers a trusted base:

### Docker Official Images

Significant open source projects curated by Docker in cooperation with the upstream project. These vetted images not only provide trusted container images, but can be used as a model of best practices when building your own containers.

### Docker Verified Publisher

Images from independent software vendors that Docker has verified as high quality publishers.

### Docker-Sponsored Open Source

Images from non-commercial, community projects participating in the DSOS program.

Your Docker Business subscription offers unlimited private repositories so you can securely share images internally with role-based access.

## Comparison

See how free alternatives like standalone Docker Engine, Podman, and Rancher compare to Docker Business.

	Free Alternatives	Docker Business
Command-line tools	✓	✓
Desktop application	✓	✓
Run as non-root user	✓	✓
VDI support	—	✓
Mandatory access controls	—	✓
Role-based access control	—	✓
Registry & image access management	—	✓
Enterprise support	—	✓
Vulnerability analysis	—	✓

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

Docker Desktop is available through Docker Business subscriptions. [Learn More](#)

## Support

Docker's extensive documentation and dedicated support channels provide the assistance you need to get started and succeed. Your Docker Business subscription offers enterprise support so that when a problem occurs Docker's responsive support team and dedicated product team work together to identify the root cause and implement swift solutions. This comprehensive approach to support ensures that you have the resources you need to maximize the value of Docker, minimizing downtime and boosting productivity. And with the large, active Docker community, you can find public examples relevant to your workflow.

## Industry Standard

Since 2013, Docker has set the standard for container technology. Competitors recognize this by designing their products to be compatible with Docker tools. In fact, some competing desktop applications use Docker Engine to provide key functionality.

Docker continues to innovate in both the technology that powers containers and the workflows that developers use to deliver applications faster and more securely.

