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Install on Windows | Docker Doc

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Docker Desktop

Overview

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Install on Windows

Docker Desktop terms

Commercial use of Docker Desktop in larger enterprises (more than 250 employees OR more than \$10 million USD in annual revenue) requires a paid subscription.

Download Docker Desktop for Windows

Docker Desktop for Windows

For checksums, see [Release notes](#)

System requirements

Your Windows machine must meet the following requirements to successfully install Docker Desktop.

System requirements

WSL 2 backend

Hyper-V backend and Windows containers

About Windows containers

Install Docker Desktop on Windows

Install interactively

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Docker Desktop

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Accept All Cookies

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Docker Desktop 4.14.1

Unpacking files...

```
Unpacking file: resources/docker-desktop.iso
Unpacking file: resources/ddvp.ico
Unpacking file: resources/config-options.json
Unpacking file: resources/componentsVersion.json
Unpacking file: resources/bin/docker-compose
Unpacking file: resources/bin/docker
Unpacking file: resources/.gitignore
Unpacking file: InstallerCli.pdb
Unpacking file: InstallerCli.exe.config
Unpacking file: frontend/vk_swiftshader_icd.json
Unpacking file: frontend/v8_context_snapshot.bin
Unpacking file: frontend/snapshot_blob.bin
Unpacking file: frontend/resources/regedit/vbs/util.vbs
Unpacking file: frontend/resources/regedit/vbs/regUtil.vbs
Unpacking file: frontend/resources/regedit/vbs/regPutValue.wsf
Unpacking file: frontend/resources/regedit/vbs/regListStream.wsf
Unpacking file: frontend/resources/regedit/vbs/regList.wsf
Unpacking file: frontend/resources/regedit/vbs/regDeleteValue.wsf
Unpacking file: frontend/resources/regedit/vbs/regDeleteKey.wsf
Unpacking file: frontend/resources/regedit/vbs/regCreateKey.wsf
Unpacking file: frontend/resources/regedit/vbs/JsonSafeTest.wsf
Unpacking file: frontend/resources/regedit/vbs/ArchitectureSpecificRegistry.vbs
Unpacking file: frontend/resources/regedit/vbs/ArchitectureAgnosticRegistry.vbs
Unpacking file: frontend/resources/LICENSE.rtf
Unpacking file: frontend/resources/dist/OSS-LICENSES
Unpacking file: frontend/resources/assets/icon.png
Unpacking file: frontend/resources/assets/icon.ico
Unpacking file: frontend/resources/assets/icon.icns
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/util/pagent.c
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/util/build_pagent.bat
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/SFTP.md
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/package.json
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/LICENSE
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/util/pagent.c
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/build_pagent.bat
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/SFTP.md
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/package.json
Unpacking file: frontend/resources/app.asar.unpacked/node_modules/ssh2/LICENSE
```

Docker Desktop 4.14.1

Installation succeeded

You must restart Windows to complete installation.

Close and restart

Windows Subsystem for Linux Update Setup



Welcome to the Windows Subsystem for Linux Update Setup Wizard

The Setup Wizard will install Windows Subsystem for Linux Update on your computer. Click Next to continue or Cancel to exit the Setup Wizard.

Back

Next

Cancel

Windows Subsystem for Linux Update Setup



Completed the Windows Subsystem for Linux Update Setup Wizard

Click the Finish button to exit the Setup Wizard.

Back

Finish

Cancel

Docker Desktop

Upgrade plan

Sign in

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BETA

Containers

Give feedback

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)

Run a Sample Container

Try running a container: Copy and paste this command into your terminal and then come back

docker run -d -p 80:80 docker/getting-started

Explore more in the Docker Docs

Guides

Redis

NGINX

RAM 1.82GB

CPU 0.31%

Not connected to Hub

v4.14.1

```
Command Prompt
Microsoft Windows [Version 10.0.22621.819]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Dell>docker version
Client:
 Cloud integration: v1.0.29
 Version:          20.10.21
 API version:      1.41
 Go version:       go1.18.7
 Git commit:       baedalf
 Built:            Tue Oct 25 18:08:16 2022
 OS/Arch:          windows/amd64
 Context:          default
 Experimental:     true

Server: Docker Desktop 4.14.1 (91661)
Engine:
 Version:          20.10.21
 API version:      1.41 (minimum version 1.12)
 Go version:       go1.18.7
 Git commit:       3056208
 Built:            Tue Oct 25 18:00:19 2022
 OS/Arch:          linux/amd64
 Experimental:     false
containerd:
 Version:          1.6.9
 GitCommit:        1c90a442489720eec95342e1789ee8a5e1b9536f
runc:
 Version:          1.1.4
 GitCommit:        v1.1.4-0-g5fd4c4d
docker-init:
 Version:          0.19.0
 GitCommit:        de40ad0

C:\Users\Dell>
```