

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.

Welcome to Docker Desktop for Windows. This page contains information about Docker Desktop for Windows system requirements, download URL, instructions to install and update Docker Desktop for Windows.

Download Docker Desktop for Windows

[Docker Desktop for Windows](#)

For checksums, see [Release notes](#)

System requirements

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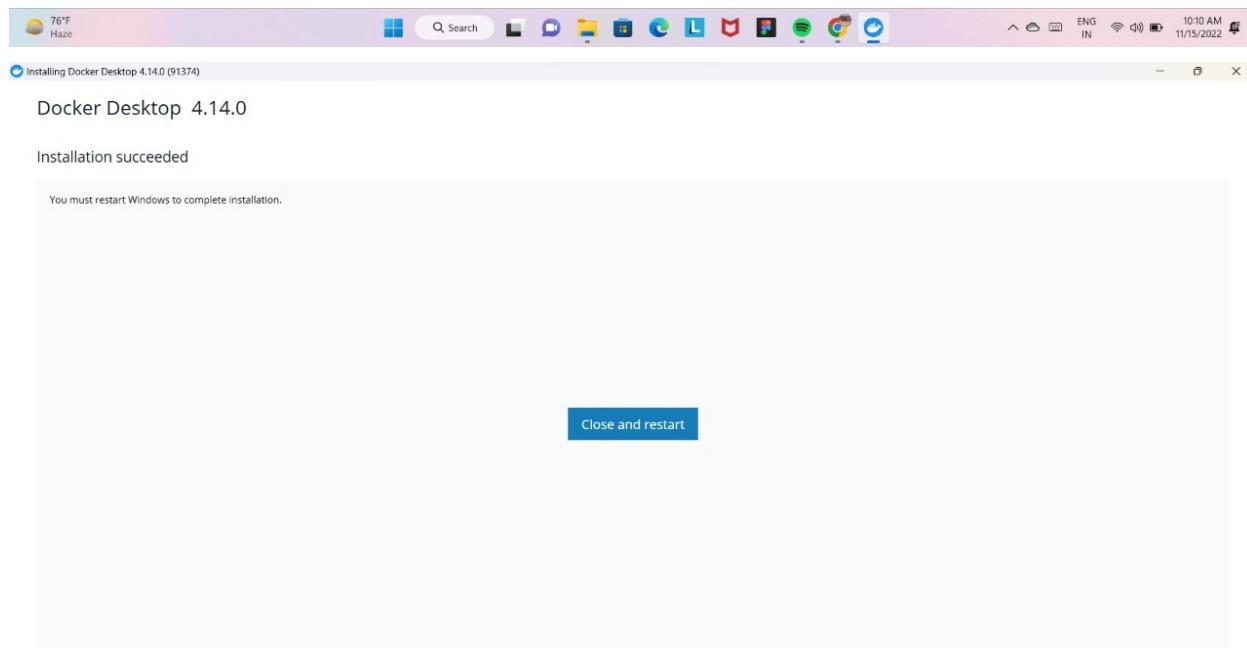
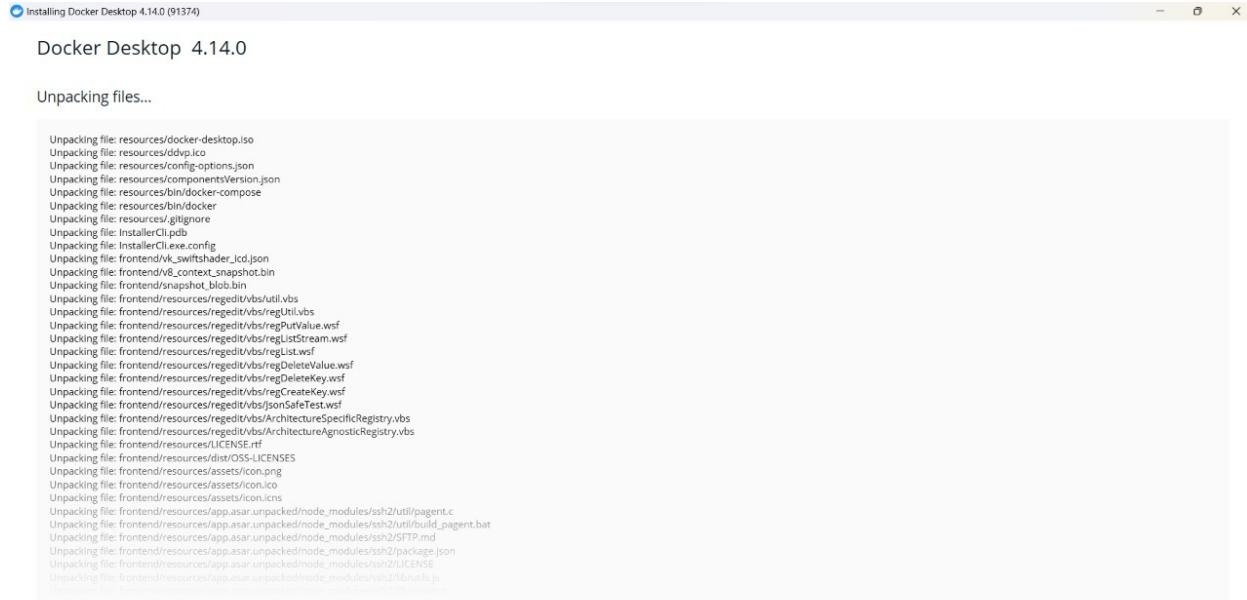
Configuration

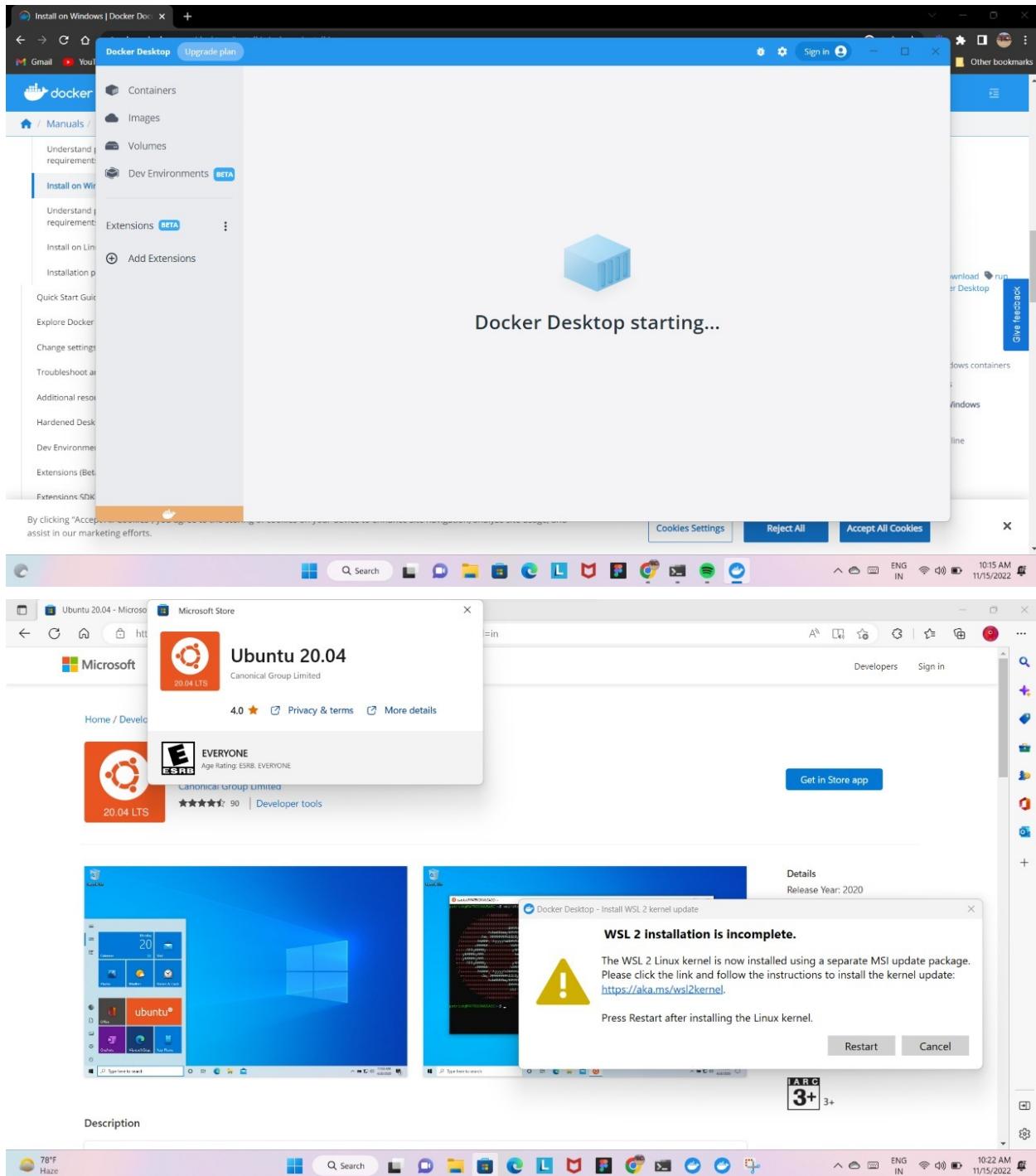
Add shortcut to desktop

If using the Windows Command Prompt:

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The screenshot shows the Docker Desktop application running on a Windows 10 desktop. A PowerShell window is open in the background, displaying the command to clone the 'getting-started' repository from GitHub.

Docker Desktop Interface:

- Left Sidebar:** Shows 'Game Pass', 'My Library', 'Cloud Games', 'Community', 'Store', and 'Installed' sections. Under 'Installed', there are icons for Asphalt 9 and Roblox.
- Middle Panel:** Title: 'First, clone a repository'. Subtitle: 'The *Getting Started* project is a simple GitHub repository which contains everything you need to build an image and run it as a container.' Step 1: 'Clone' (highlighted with a blue border). Step 2: 'Build'. Step 3: 'Run'. Step 4: 'Share'. A code block shows the Git command: `docker run --name docker-getting-started git clone https://github.com/docker/getting-started.git`.
A note says: 'You can also type the command directly in a command line interface.'
- Bottom Buttons:** 'Next Step' and 'Skip tutorial'.

Microsoft Store Interface:

- Top Bar:** Shows the user's Microsoft account information: 'Your Microsoft Store account is different from your Xbox account' and a 'Click here to review them' link.
- Bottom Status Bar:** Shows weather (80°F Haze), system icons (ENG IN), and date/time (11/15/2022 11:02 AM).

Background Window: A browser window is open to the Docker Hub login page (<https://login.docker.com/u/login/>). It displays a 'Sign Up' button and a 'Sign In here.' link. Below the sign-in form, it says 'Enter Your Password' and has fields for 'Username' (akash) and 'Password' (redacted). There are 'Edit', 'Forgot password?', and 'Continue' buttons.

The screenshot shows the Docker Desktop interface. On the left, a sidebar includes 'Containers', 'Images', 'Volumes', 'Dev Environments' (marked as BETA), and 'Extensions' (marked as BETA). The main area is titled 'Containers' with a 'Give feedback' link. It displays two containers:

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	repo 821e65cba0cf	alpine/git:latest	Exited			▶ ⋮ trash
<input type="checkbox"/>	docker-tutorial e92d6ac210f6	docker101tutorial:latest	Running	80:80	5 minutes ago	■ ⋮ trash

Below the table, a message states: 'Showing 2 items'. At the bottom, system status shows 'RAM 2.57GB CPU 0.11%' and 'Not connected to Hub'. A note at the bottom right says: 'a container image. Since the image contains the container's filesystem, it must contain everything needed to run an application - all dependencies, configuration, code, binaries, etc.'

This screenshot shows the Docker Desktop interface with the 'Logs' tab selected for the container 'vigorous_noxy docker101tutorial:latest'. The log output is as follows:

```
2022-11-15 11:24:14 /docker-entrypoint.sh: /docker-entrypoint.d/ is not empty, will attempt to perform configuration
2022-11-15 11:24:14 /docker-entrypoint.sh: Looking for script: /docker-entrypoint.d/10-listen-on-ipv6-by-default.sh
2022-11-15 11:24:14 /docker-entrypoint.sh: Launching /docker-entrypoint.d/10-listen-on-ipv6-by-default.sh
2022-11-15 11:24:14 10-listen-on-ipv6-by-default.sh: info: Enabled listen on IPv6 in /etc/nginx/conf.d/default.conf
2022-11-15 11:24:14 /docker-entrypoint.sh: Launching /docker-entrypoint.d/20-envsubst-on-templates.sh
2022-11-15 11:24:14 /docker-entrypoint.sh: Configuration complete; ready for start up
2022-11-15 11:24:14 /docker-entrypoint.sh: Configuration complete; ready for start up
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: using "epoll" event method
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: nginx/1.23.0
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: built by gcc 11.2.1 202202019 (Alpine 11.2.1_git20220219)
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: 0/1: Linux 5.10.16_3-microsoft-standard-WSL2
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: getrlimit(RLIMIT_NOFILE): 1048576/1048576
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker processes
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 0
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 30
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 31
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 32
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 33
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 34
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 35
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 36
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 37
2022-11-15 11:24:14 2022/11/15 05:54:14 [notice] 1/1: start worker process 38
```

At the bottom, system status shows 'RAM 2.59GB CPU 0.11%' and 'Not connected to Hub'. A note at the bottom right says: 'a container image. Since the image contains the container's filesystem, it must contain everything needed to run an application - all dependencies, configuration, code, binaries, etc.'

Docker Desktop Upgrade plan

Images on disk

Last refresh: 1 minute ago 2 images 72.52 MB total size 72.52 MB / 72.52 MB in use Clean up

Q Search Ctrl+K Sign in - X

Containers Images Volumes Dev Environments BETA

Images Give feedback

LOCAL REMOTE REPOSITORIES

Extensions BETA ::

In use only

NAME ↑	TAG	IMAGE ID	CREATED	SIZE
alpine/git	latest	42a1cd30ba24	26 days ago	43.61 MB
docker101tutorial	latest	0a7d664bcbf2	22 minutes ago	28.91 MB

RAM 2.64GB CPU 0.21% Not connected to Hub

Q Search ENG 11:37 AM 11/15/2022

Connect to Remote Content

Store and backup your images remotely Unlock vulnerability scanning for greater security

Not connected Collaborate with your team Connect for free

Sign in v4.14.0

