# Docker Desktop

# Download & install

# Download:

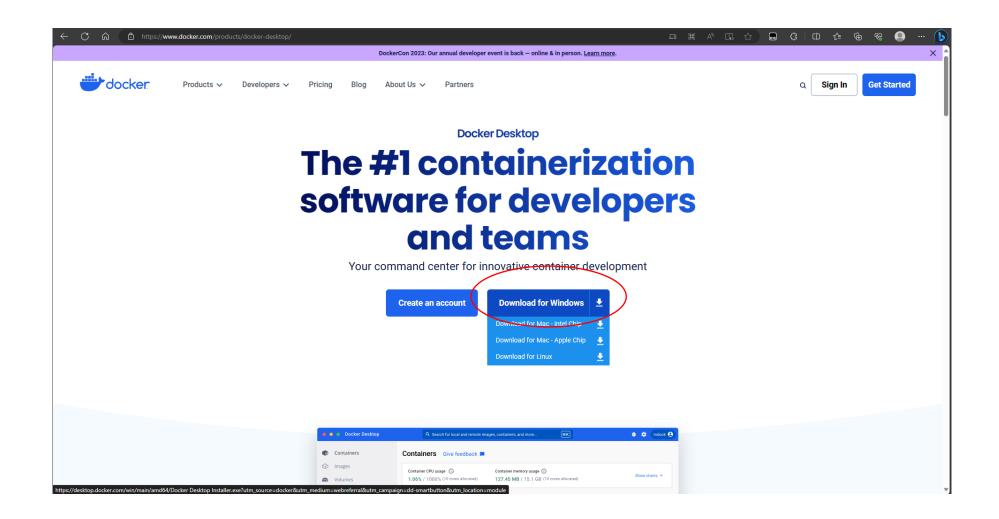
• <a href="https://www.docker.com/products/docker-desktop/">https://www.docker.com/products/docker-desktop/</a>

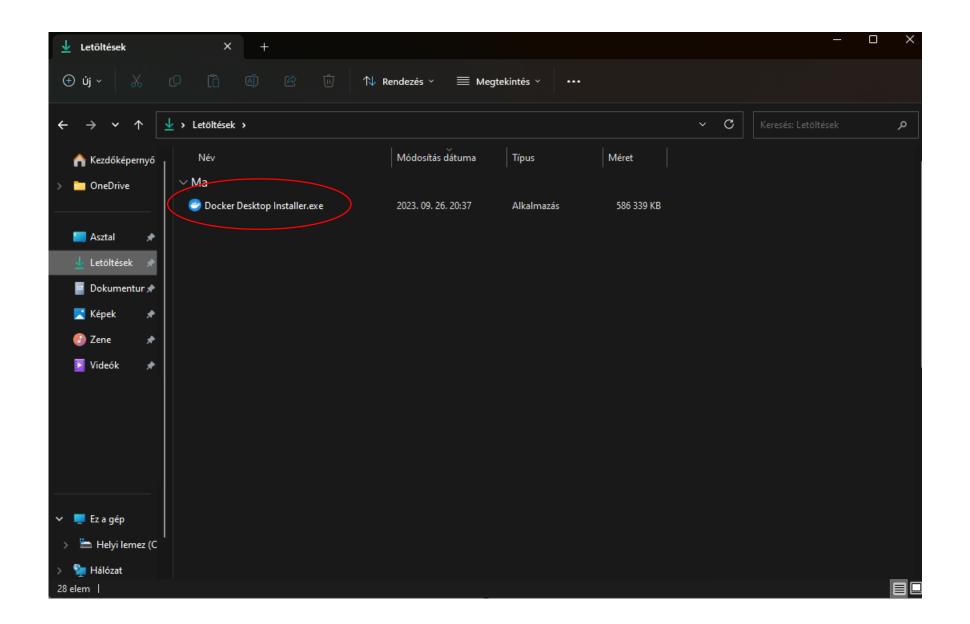
# Installation:

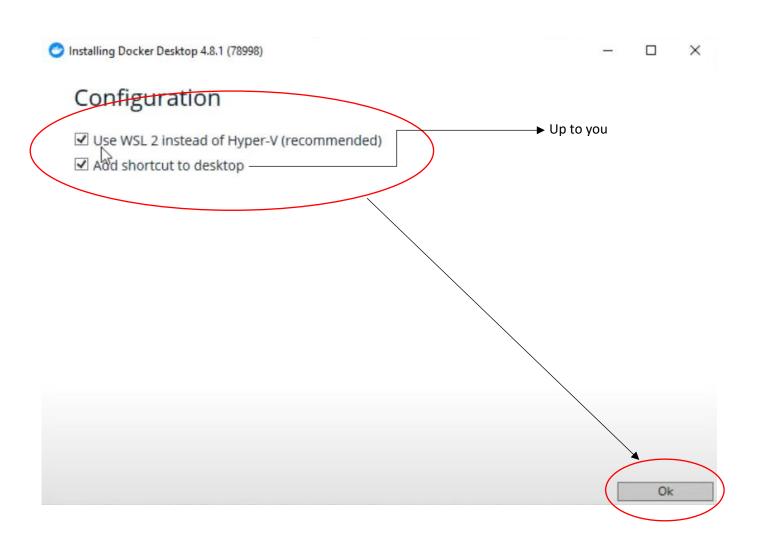
- Use WSL 2 instead of Hyper-V for best performance
- Windows Subsystem for Linux (WSL) provides a real Linux kernel on Windows

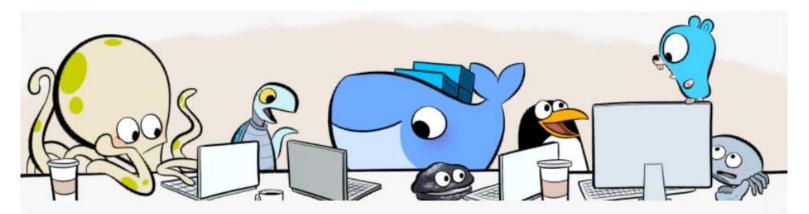
# Requirement for WSL 2:

- Windows 11 64-bit: Home or Pro version 21H2 or hogher, or Enterprise or Education version 21H2 or higher.
- Windows 10 64-bit: Home or Pro 2004 (build 19041) or higher, or Enterprise or Education 1909 (build 18363) or higher. → cmd (first row)







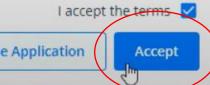


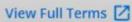
# Our Service Agreement has Changed

We've updated the Docker Subscription Service Agreement. Please read the Blog and FAQs to learn how companies using Docker Desktop may be affected. By checking "I accept the terms" you agree to the Subscription Service Agreement, the Data Processing Agreement, and the Data Privacy Policy.

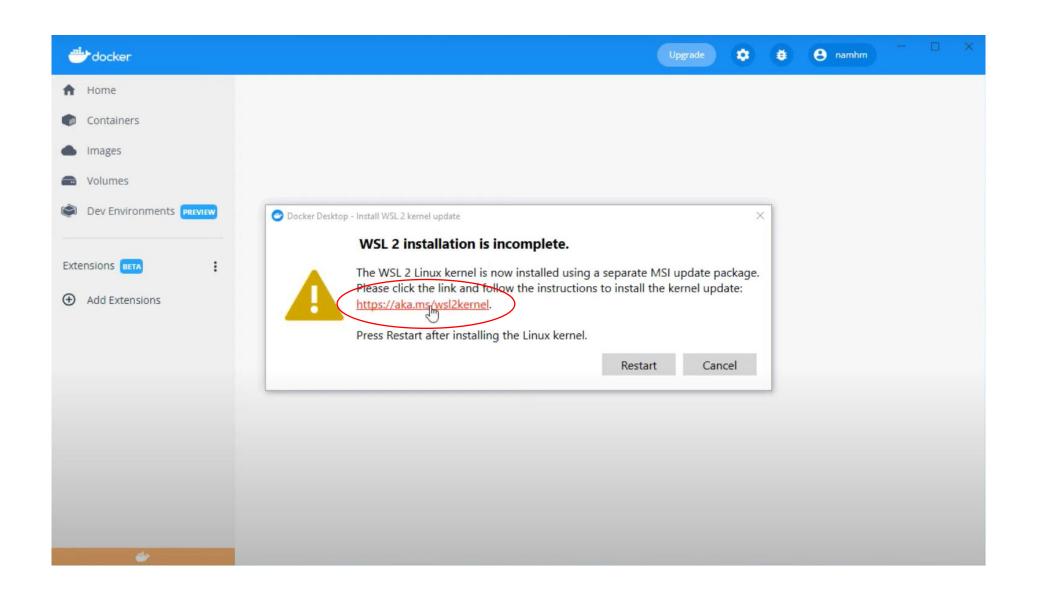
# Here's a summary of key changes:

- · Our Docker Subscription Service Agreement include a change to the terms of use for Docker Desktop.
  - It remains free for small businesses (fewer than 250 employees AND less than \$10 million in annual revenue), personal use, education, and non-commercial open source projects.
  - It requires a paid subscription for professional use in larger enterprises.
- The effective date of these terms is August 31, 2021. There was a grace period until January 31, 2022
  for those that require a paid subscription to use Docker Desktop. Docker trusts our customers to be in
  compliance and Docker Desktop will continue to function normally after January 31st, but this is a





**Decline and Close Application** 





WSL Documentation

> Overview

∨ Install

Install WSL

Manual install steps for older versions

Install on Windows Server

- > Tutorials
- > Concepts
- > How-to

Frequently Asked Questions

Troubleshooting

> Release Notes

PDF letöltése

# Step 4 - Download the Linux kernel update package

The Linux kernel update package installs the most recent version of the WSL 2 Linux kernel  $^{\c c}$  for running WSL inside the Windows operating system image. (To run WSL from the Microsoft Store, with more frequently pushed updates, use wsl.exe --install or wsl.exe --update.).

- 1. Download the latest package:
  - WSL2 Linux kernel update package for x64 machines ☑

## ① Megjegyzés

If you're using an ARM64 machine, please download the ARM64 package & instead. If you're not sure what kind of machine you have, open Command Prompt or PowerShell and enter: systeminfo | find "System Type". Caveat: On non-English Windows versions, you might have to modify the search text, translating the "System Type" string. You may also need to escape the quotations for the find command. For example, in German systeminfo | find '"Systemtyp"'.

2. Run the update package downloaded in the previous step. (Double-click to run - you will be prompted for elevated permissions, select 'yes' to approve this installation.)

Once the installation is complete, move on to the next step - setting WSL 2 as your default version when installing new Linux distributions. (Skip this step if you want your new Linux installs to be set to WSL 1).

# ① Megjegyzés

## További források

## **⊗** Oktatás

#### Modul

Ismerkedés a Linuxos Windows-alrendszer (WSL) használatával. - Training

Áttekintés Linuxos Windows-alrendszer (WSL) Linuxdisztribúciók Windows-számítógépre való telepítésének képességéről, telepítési és beállítási...

## Dokumentáció

## Set up a WSL development environment

Set up a WSL development environment using best practices from this set-by-step guide. Learn how to run Ubuntu, Visual Studio Code or Visual Studio, Git....

#### Troubleshooting Windows Subsystem for Linux

Provides detailed information about common errors and issues people run into while running Linux on the Windows Subsystem for Linux.

#### Comparing WSL Versions

WSL 2 provides the benefits of WSL 1, but uses an actual Linux kernel, rather than a translation layer like WSL 1, resulting in faster performance.

#### További 5 megjelenítése