



University of Engineering & Management
Institute of Engineering & Management



**Institute of Engineering & Management,
University of Engineering & Management
Kolkata**

Department of Computer Science & Engineering

Laboratory: - Cloud Computing & IOT Laboratory

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Section: - B

Roll Number: - 26

Enrollment Number: - 12022002001116

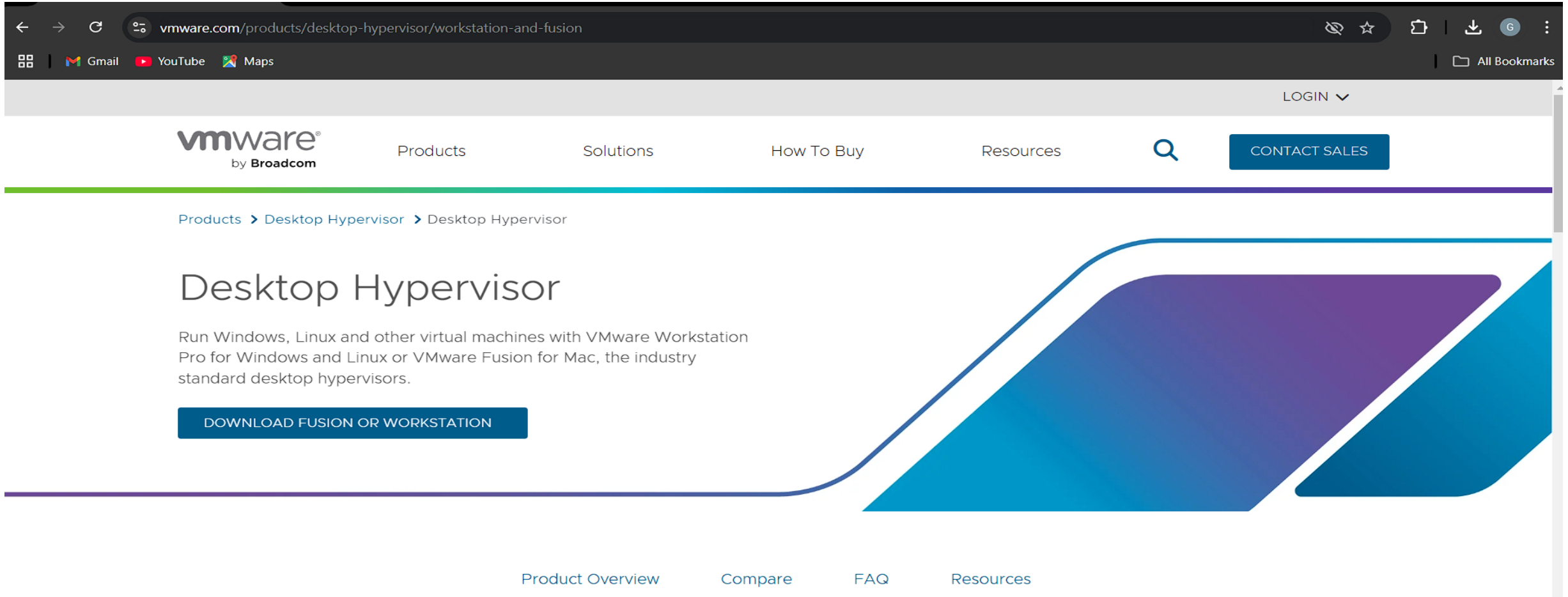
Year: - 3rd

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Week 1: STEP WISE INSTALLATION OF VMWARE FOR CONFIGURING VIRTUALIZATION

Step 1 -> Visit URL : <https://www.vmware.com/products/desktop-hypervisor/workstation-and-fusion> and click on DOWNLOAD FUSION OR WORKSPACE BUTTON



The screenshot shows the VMware website's product page for Desktop Hypervisor. The browser's address bar displays the URL [vmware.com/products/desktop-hypervisor/workstation-and-fusion](https://www.vmware.com/products/desktop-hypervisor/workstation-and-fusion). The page features the VMware logo (by Broadcom) and a navigation menu with links to Products, Solutions, How To Buy, and Resources. A search icon and a 'CONTACT SALES' button are also present. The main heading is 'Desktop Hypervisor', followed by a subheading: 'Run Windows, Linux and other virtual machines with VMware Workstation Pro for Windows and Linux or VMware Fusion for Mac, the industry standard desktop hypervisors.' Below this is a prominent blue button labeled 'DOWNLOAD FUSION OR WORKSTATION'. At the bottom, there is a horizontal menu with links to 'Product Overview', 'Compare', 'FAQ', and 'Resources', where 'Product Overview' is currently selected.

vmware[®]
by Broadcom

Products Solutions How To Buy Resources

LOGIN

Products > Desktop Hypervisor > Desktop Hypervisor

Desktop Hypervisor

Run Windows, Linux and other virtual machines with VMware Workstation Pro for Windows and Linux or VMware Fusion for Mac, the industry standard desktop hypervisors.

DOWNLOAD FUSION OR WORKSTATION

Product Overview Compare FAQ Resources

Develop and Test for Any Platform With VMware Desktop Hypervisors



Step 2 -> Registration

access.broadcom.com/default/ui/v1/signin/

☆

G

Gmail

YouTube

Maps

All Bookmarks

BROADCOM®

PRODUCTS

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HOW TO BUY

LOGIN ▾

Having trouble logging in? [Click here](#) to use our Chat Bot for assistance.

Broadcom Inc., recently modified our authentication technology which will require you to activate your account.

Upon first login, you will see a message stating “your account is locked”. To unlock your account and complete the transition of your Broadcom Profile please follow these steps documented [HERE](#).

Connecting to Support Portal ECX

BROADCOM®

Broadcom Inc. Customer sign-in

Username

Enter your username

☐ Remember me

Next

myBroadcom Account:

LOGIN

REGISTER

Forgot Username/Password?

Broadcom Support Portal

Enhance your skills through multiple self-service avenues by creating your Broadcom Account

User Registration

Create your Account

Email Address



IEZC



Verified Successfully

[Next](#)

Your organization has enabled a federated login experience to this application, registration is not required.

Click the Login button in the upper right corner and

Broadcom Support Portal

Enhance your skills through multiple self-service avenues by creating your Broadcom Account



Complete your Registration

* First Name

GOURAB

* Last Name

MONDAL

* Country

India

Job Title

Engineer

* Password

.....

* Confirm Password

.....

✓ Password matched

☒ I accept the [Terms of Use](#). Your privacy is important to us. Please see our [Privacy Policy](#) for more information.

Create Account

Top ↑


Step 3 -> Login and Authentication

Having trouble logging in? [Click here](#) to use our Chat Bot for assistance.

Broadcom Inc., recently modified our authentication technology which will require you to activate your account.

Upon first login, you will see a message stating “your account is locked”. To unlock your account and complete the transition of your Broadcom Profile please follow these steps documented [HERE](#).

Connecting to Support Portal ECX



Broadcom Inc. Customer sign-in

Username

☐ Remember me

Next

By signing in, you agree to our [Terms of Use](#). Your privacy is important to us. Please see our [Privacy Policy](#) for more information.

Having trouble logging in? [Click here](#) to use our Chat Bot for assistance.

Broadcom Inc., recently modified our authentication technology which will require you to activate your account.

Upon first login, you will see a message stating “your account is locked”. To unlock your account and complete the transition of your Broadcom Profile please follow these steps documented [HERE](#).


Connecting to Support Portal ECX



Broadcom Inc. Customer sign-in

[Not gourab.mondal2022@uem.edu.in?](#)

Password

..... 

[Forgot Password?](#)

Back

Sign In

By signing in, you agree to our [Terms of Use](#). Your privacy is important to us. Please see our [Privacy Policy](#) for more information.

Step 4 -> Navigating to VMware Cloud Foundation

Broadcom Inc., recently modified our authentication technology which will require you to activate your account. Upon first login, you will see a message stating “your account is locked”. To unlock your account and complete the transition of your Broadcom Profile, please click on the “Activate Account” link in the message.

Welcome to Broadcom Support

🔍 Search Support

Broadcom Software

📄 Download Broadcom Support Quick Start Guide

🗖️ Mainframe Software

🏢 Enterprise Software

🔒 Cyber Security Software

💳 Payment Security Software

☁️ VMware Cloud Foundation

📺 Tanzu

🌐 Application Networking and Security

🔗 VeloCloud

💻 Brocade Storage Networking

🏠 Semiconductors

🗣️ Hi! How may I help you?

Step 5 -> Search vmware workstation pro in the search bar and click on the search result


Please be advised that we will be performing maintenance on our backend systems between Saturday, Feb 8, 4AM PDT - Sunday, Feb 9, 4PM PDT which will impact various elements on the Support Portal. Click [HERE](#) to learn more.

My Dashboard - VMware Cloud Foundation

vmware workstation pro

Search

VMware Workstation Pro



Welcome!

To unlock additional services click Build your Profile

If you've already submitted a Build your Profile request you'll receive an email once approved.

Build your Profile

Knowledge Base Articles

Trending

Latest

Browse All

Critical Alerts

View All

Hi! How may I help you?

Broadcom Support Portal

Maintenance Alert – December 15 6am PST – 12pm PST

Step 6 -> References > Workstation Pro 17.52 > visit the first url

support.broadcom.com/web/ecx/support-content-notification/-/external/content/SecurityAdvisories/VMSA-2024-0010--VMware-Workstation-and-Fusion-updates-address-multiple-secu...

☆

↓

G

Gmail

YouTube

Maps

All Bookmarks

Fusion	13.x	OS X	CVE-2024-22270	7.1	Important	13.5.2	None	None
--------	------	------	----------------	-----	-----------	--------	------	------

4. References:

Fixed Version(s) and Release Notes:

Workstation Pro 17.5.2

Downloads and Documentation

<https://support.broadcom.com/group/ecx/productdownloads?subfamily=VMware%20Workstation%20Pro>

<https://docs.vmware.com/en/VMware-Workstation-Pro/17.5.2/rn/vmware-workstation-1752-pro-release-notes/index.html>

Fusion 13.5.2

Downloads and Documentation

<https://support.broadcom.com/group/ecx/productdownloads?subfamily=VMware%20Fusion>

<https://docs.vmware.com/en/VMware-Fusion/13.5.2/rn/vmware-fusion-1352-release-notes/index.html>

Mitre CVE Dictionary Links:

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2024-22267>

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2024-22268>

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2024-22269>

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2024-22270>

FIRST CVSSv3 Calculator:

CVE-2024-22267: <https://www.first.org/cvss/calculator/3.1#CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H>

CVE-2024-22268: <https://www.first.org/cvss/calculator/3.1#CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:C/C:N/I:N/A:H>

CVE-2024-22269: <https://www.first.org/cvss/calculator/3.1#CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N>

CVE-2024-22270: <https://www.first.org/cvss/calculator/3.1#CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N>

5. Change Log:

2024-05-14 VMSA-2024-0010

Initial security advisory.

6. Contact:

il: security@vmware.com

Hi! How may I help you?

Top

My Dashboard

My Entitlements

My Downloads

My Cases

Trials & Beta

Documentation

Security Advisories

All Products

Contact Support

← VMware Workstation Pro

Product Download Help

Products

Search by Release or Language

☒ English Only

VMware Workstation Pro 17.0 for Windows	>
VMware Workstation Pro 17.0 for Linux	>
VMware Workstation Pro 16.0 for Windows	>
VMware Workstation Pro 16.0 for Linux	>
VMware Workstation Pro 15.0 for Windows	>
VMware Workstation Pro 15.0 for Linux	>

1 to 6 of 6 records

< 1 >

Hi! How may I help you?

Top



VMware Workstation Pro 17.0 for Windows

Release	Release Level Info	Language
17.6.2	526672	English
17.6.1	524543	English
17.6	522389	English
17.5.2	520398	English
17.5.1	208710	English
17.5	208708	English
17.0.2	208706	English
17.0.1	208704	English
17.0.0	208702	English




VMware Workstation Pro 17.0 for Linux


VMware Workstation Pro 16.0 for Windows

VMware Workstation Pro 16.0 for Linux

☐ I agree to the [Terms and Conditions](#)   Expand All

[Products](#)
[Solutions](#)
[Support and Services](#)
[Company](#)
[How to Buy](#)

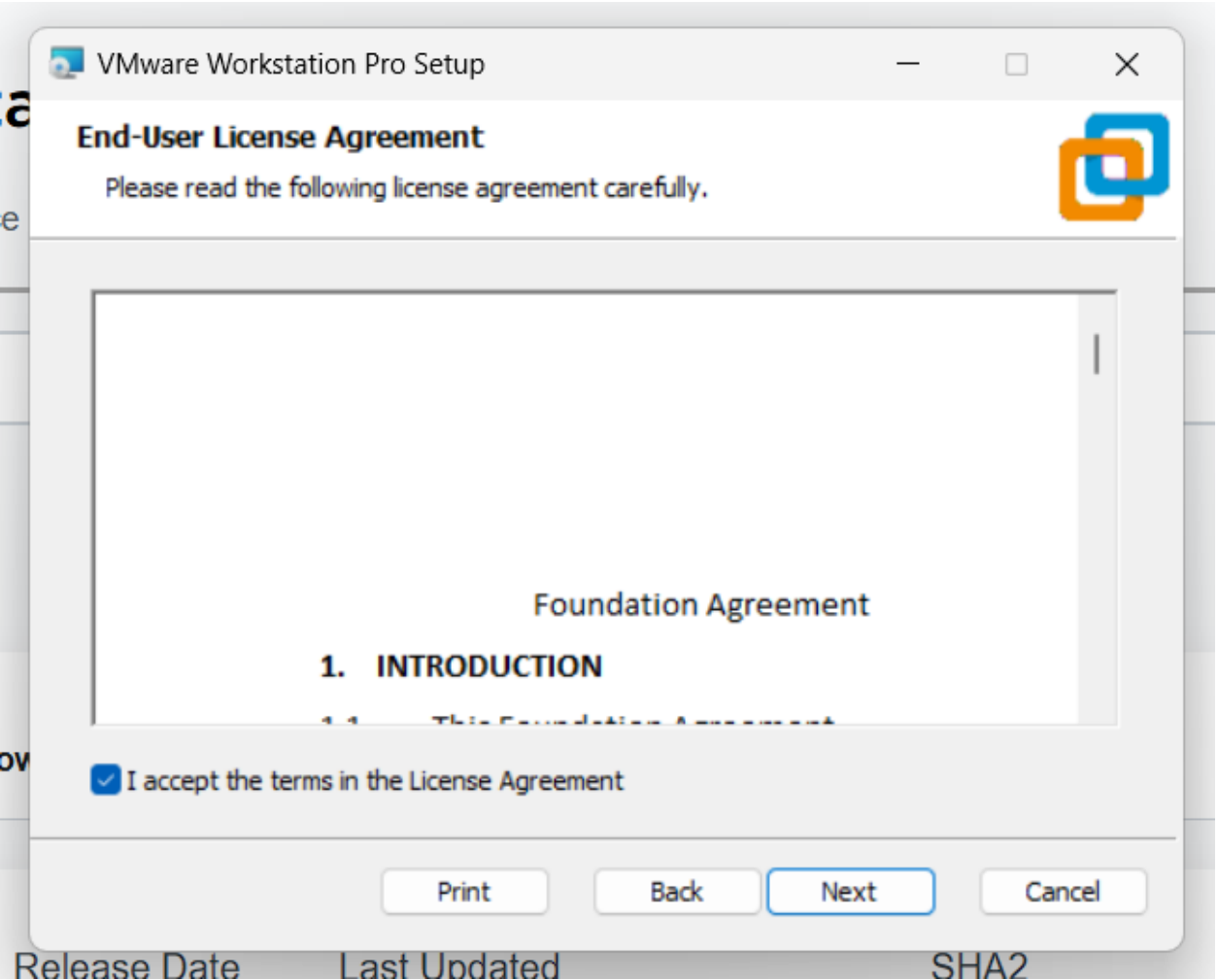
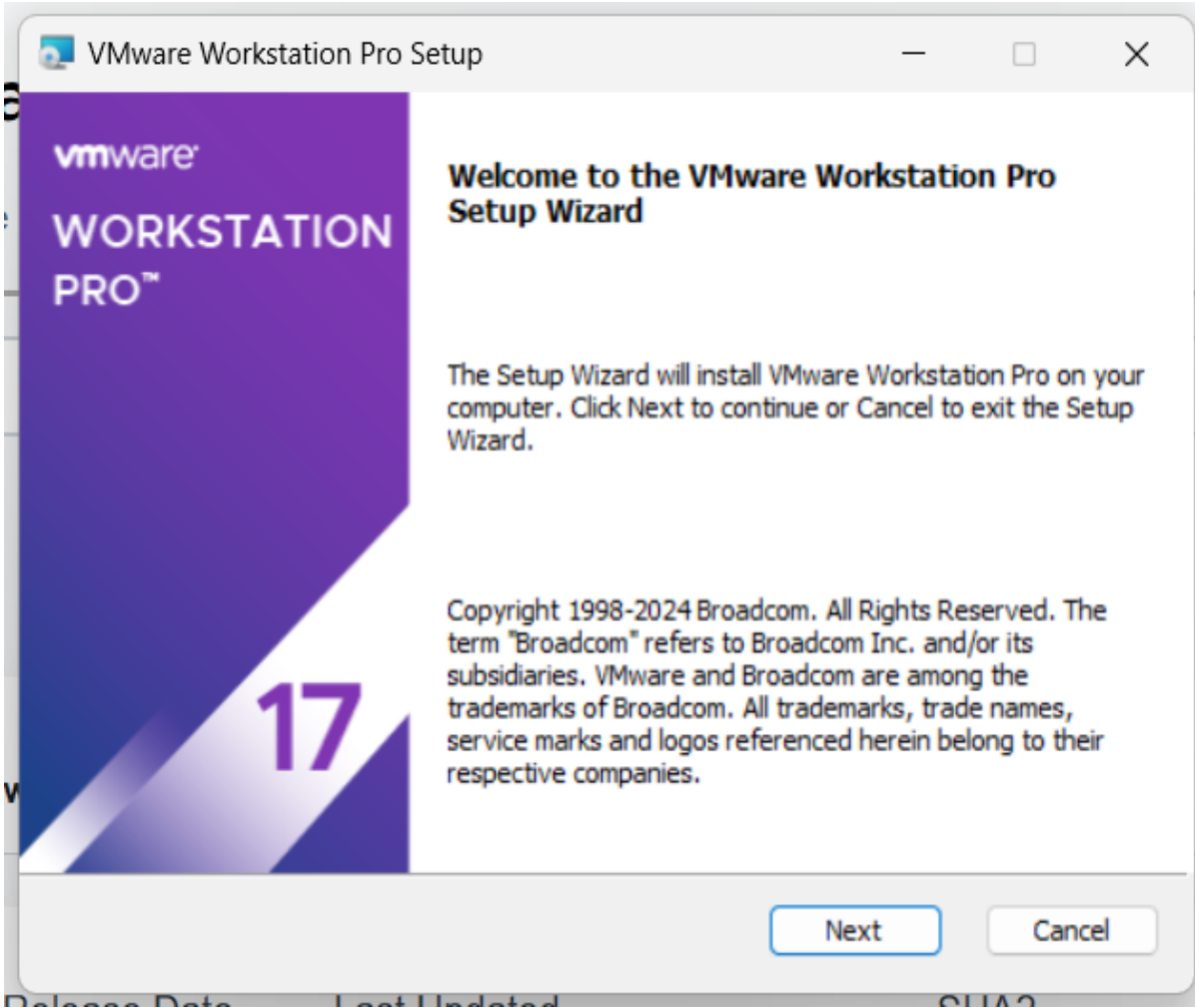
 Hi! How may I help you? [Top](#)

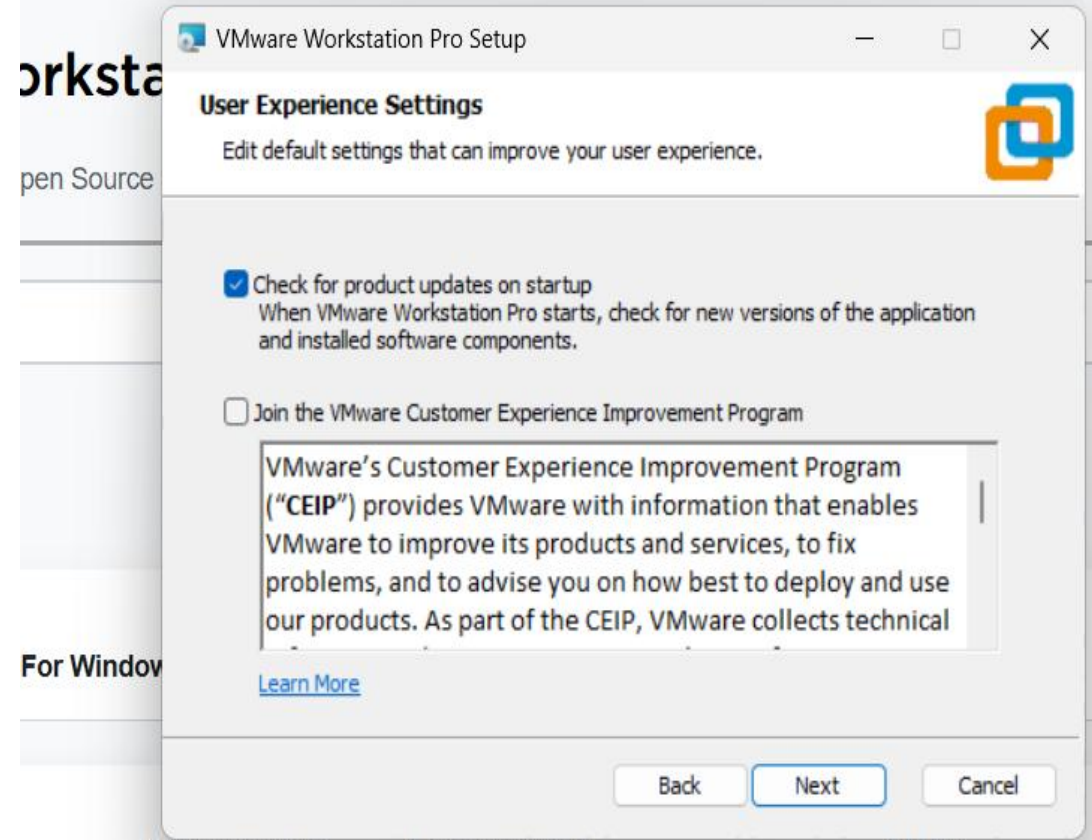
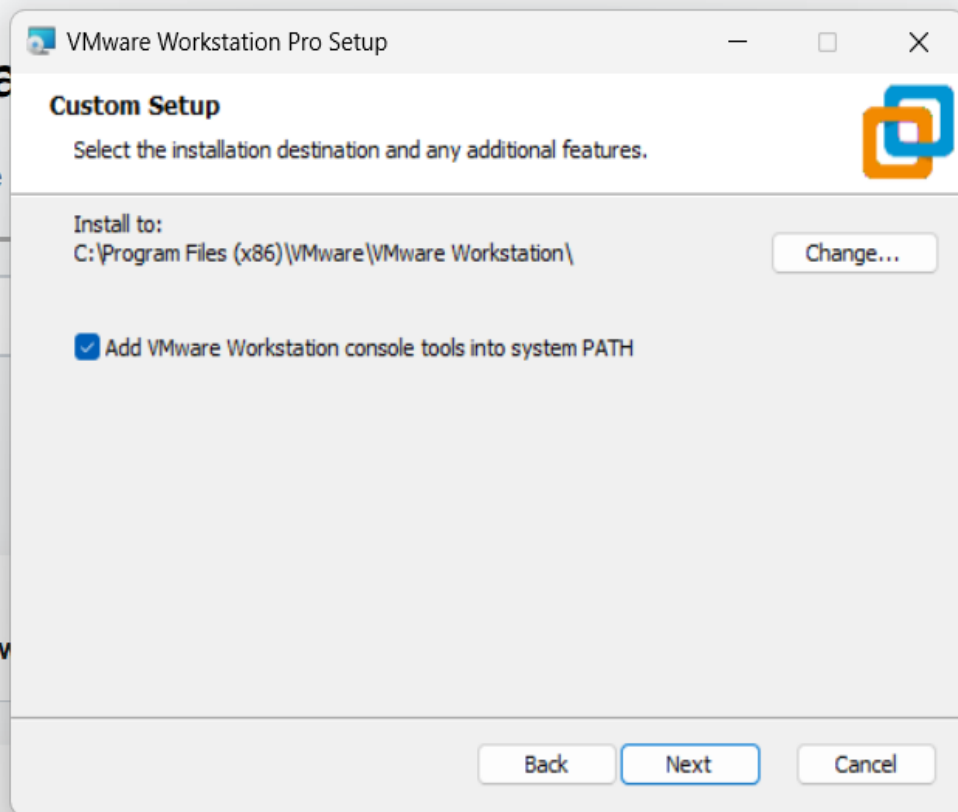
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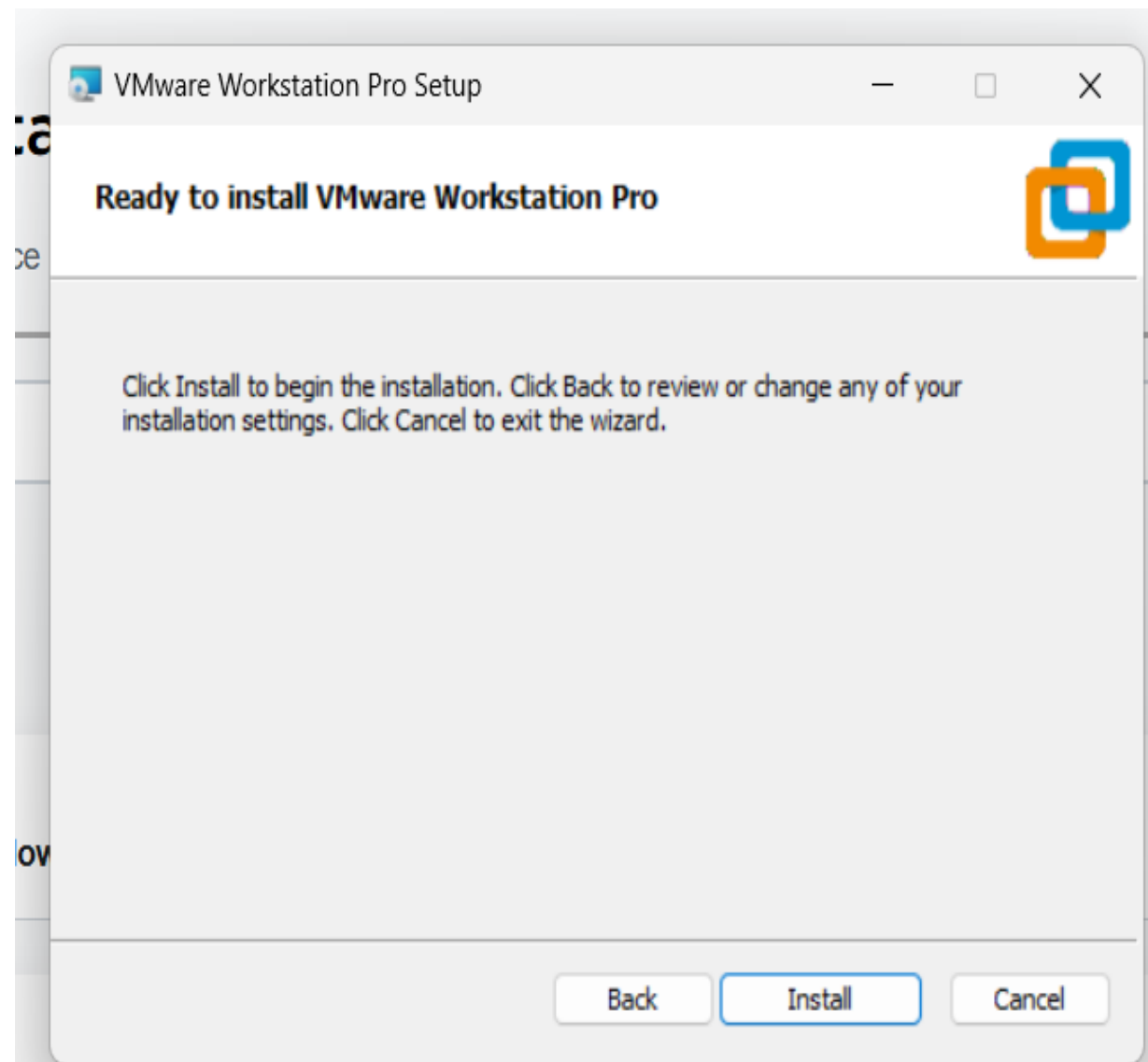
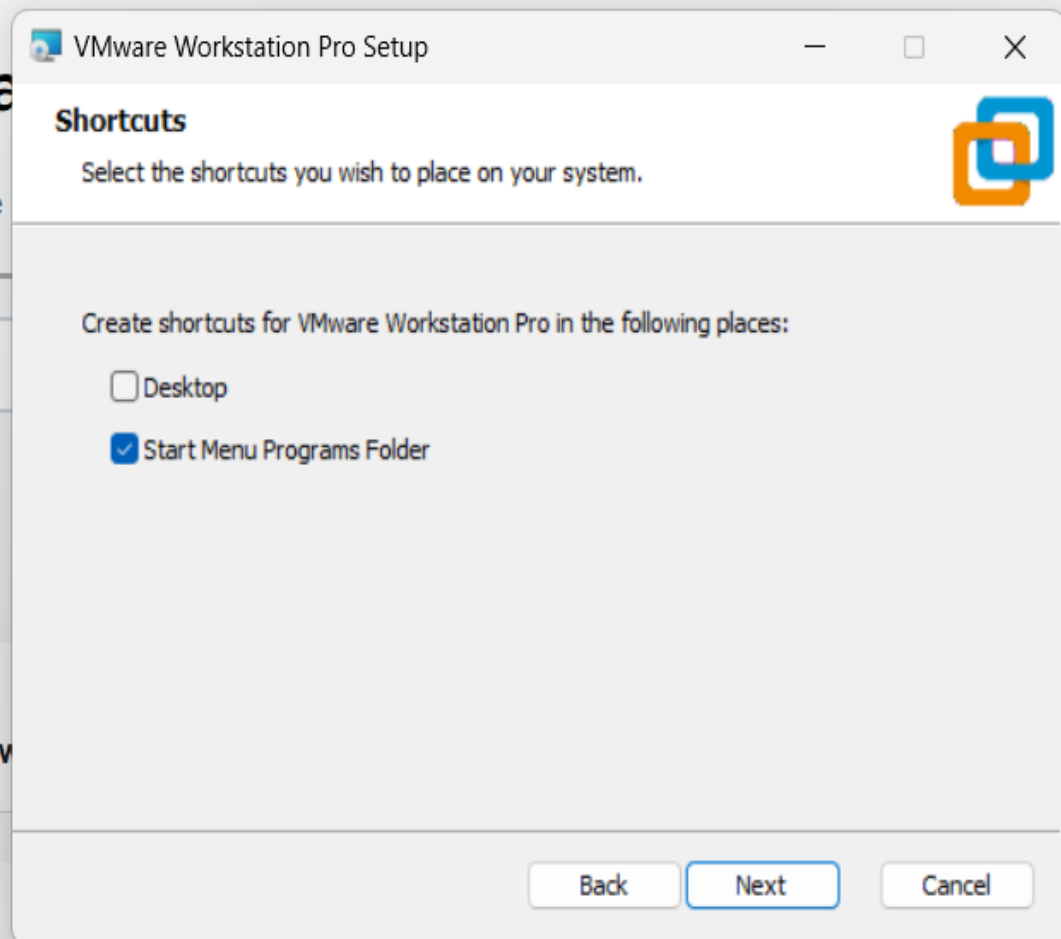
Primary Downloads Open Source

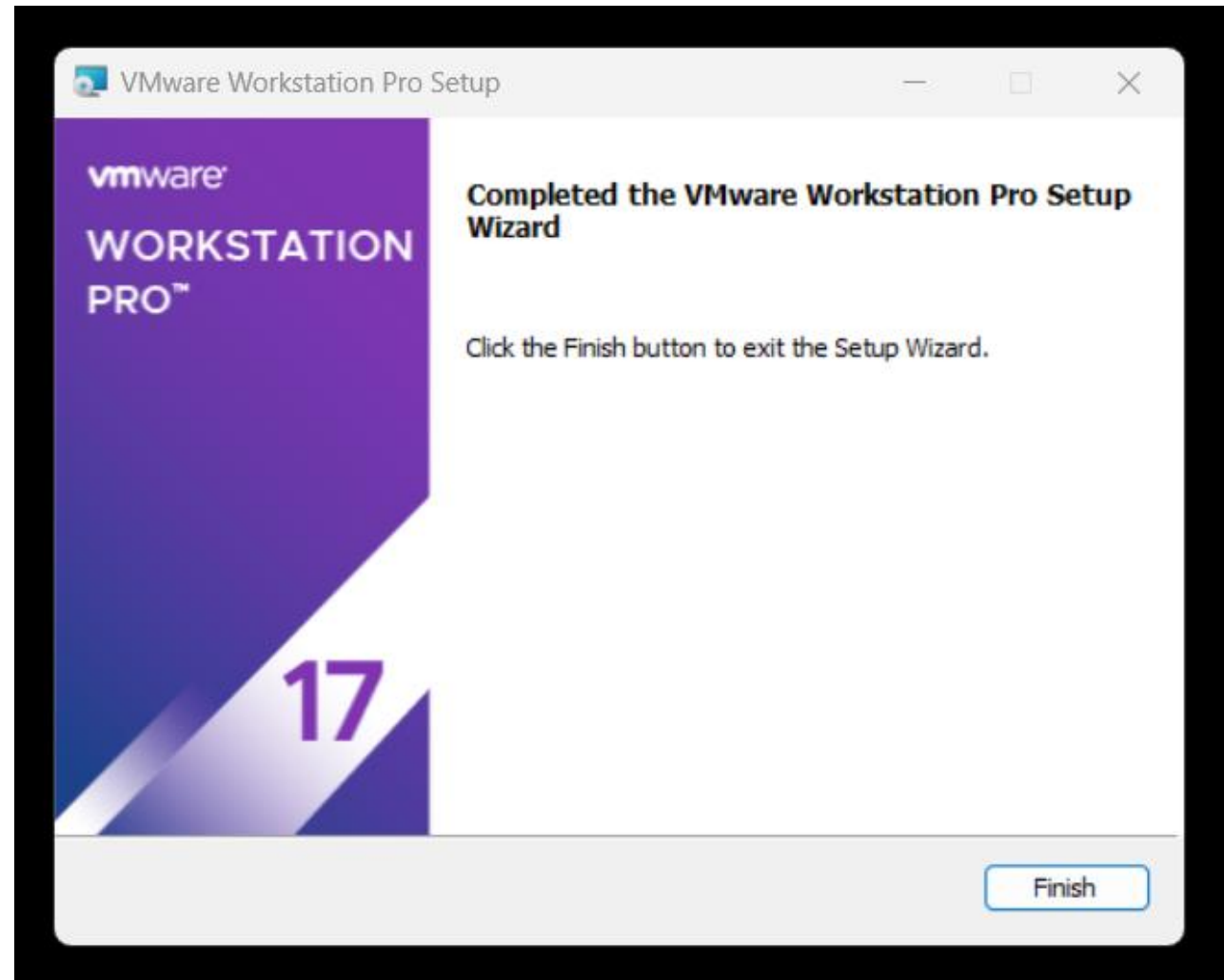
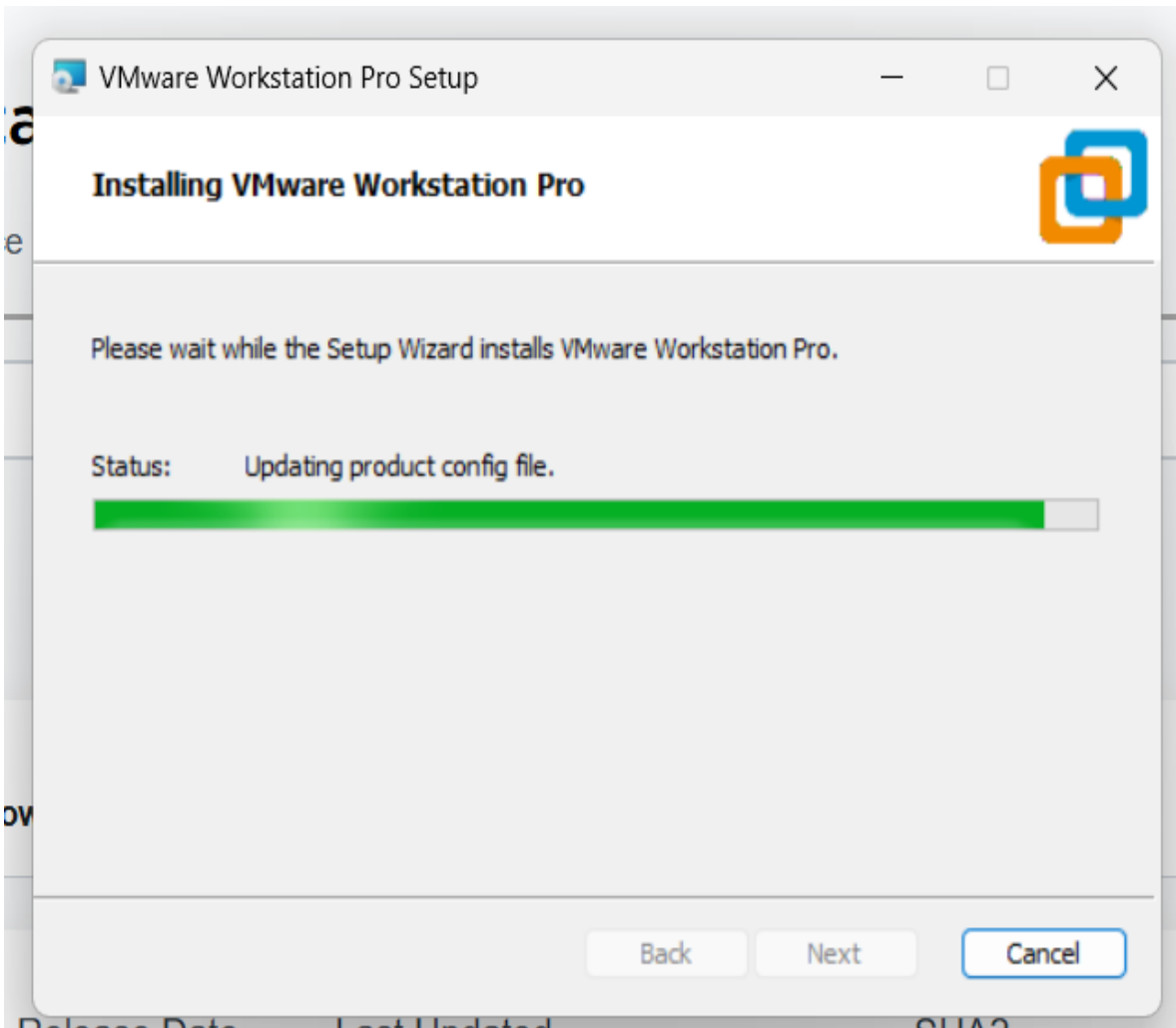
☒ Expand All

Step 7 -> Launch the Installer









Step 8 -> Run the installed Software

