



HPC Compiler Support Services Quick Start Guide

Release 25.11

NVIDIA Corporation

Dec 02, 2025

Contents

| | | |
|----------|---|----------|
| 1 | Your Order Confirmation Message | 3 |
| 2 | Creating your NVIDIA Enterprise Account | 5 |
| 3 | Downloading and Installing Your NVIDIA Software | 9 |
| 3.1 | Downloading Your NVIDIA HPC SDK or PGI Software | 9 |
| 3.2 | Installing Your NVIDIA HPC SDK or PGI Software | 11 |

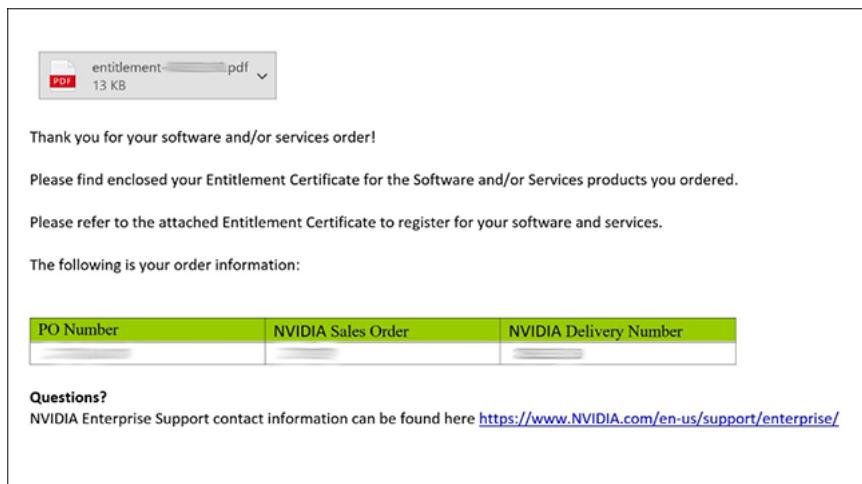
HPC Compiler Support Services Quick Start Guide

HPC Compiler Support Services Quick Start Guide provides minimal instructions for accessing NVIDIA® portals as well as downloading and installing the supported software. If you need complete instructions for installation and use of the software, please refer to the [HPC SDK Installation Guide](#) and [HPC Compilers Documentation](#) for your version of the HPC SDK software, or [PGI Documentation](#) for legacy PGI software.

After your order for NVIDIA HPC Compiler Support Service is processed, you will receive an order confirmation message from NVIDIA. This message contains information that you need for accessing NVIDIA Enterprise and Licensing Portals and getting your NVIDIA software from the NVIDIA Licensing Portal. To log in to the NVIDIA Licensing Portal, you must have an NVIDIA Enterprise Account.

Chapter 1. Your Order Confirmation Message

After your order for NVIDIA HPC Compiler Support Services is processed, you will receive an order confirmation message to which your NVIDIA Entitlement Certificate is attached.



Your NVIDIA Entitlement Certificate contains your order information.

Your NVIDIA Entitlement Certificate also provides instructions for using the certificate.

To get the support for your NVIDIA HPC Compiler Support Services , you must have an NVIDIA Enterprise Account.

Note: For a HPC Compiler Support Services renewal, you should already have an NVIDIA Enterprise Account

If you do not have an account, follow the **Register** link in the instructions for using the certificate to create your account. For details, see the next section, Creating your NVIDIA Enterprise Account.

If you already have an account, follow the **Login** link in the instructions for using the certificate to log in to the **NVIDIA Enterprise Application Hub**.


NVIDIA Corporation
2788 San Tomas Expressway
SANTA CLARA CA 95051
USA

NVIDIA® Entitlement Certificate
This certificate serves as evidence that NVIDIA has entitled you for the following product(s).

| | |
|------------------|------------------------------|
| End Customer () | NVIDIA Delivery |
| | Entitlement Date 11 JUN 2020 |
| | PO Number |
| | NVIDIA Sales Order |

| No | Entitlement Description | Quantity | Sales Type | Term | Start Date | End Date |
|----|---|----------|------------|--------|-------------|-------------|
| 1 | HPC Compiler Support Services PAK ID | 1 EA | Initial | 1 Year | 11 JUN 2020 | 10 JUL 2021 |

Please follow the instructions provided in the following section to register your entitlements.
Thank you for your order!

NOTICE

HOW TO USE THIS CERTIFICATE

Registration Instructions

Please refer to the [NVIDIA HPC Compiler Support Services Quick Start Guide](#) for information on how to get started, including instructions on how to register for your entitlement.

Sales Type: Initial

1. Already have HPC Compiler Support Services entitlements? Please [Login](#)
2. New to HPC Compiler Support Services entitlements? Please [register](#) and follow instructions on the registration page.

Questions?
NVIDIA Enterprise Support contact information can be found [here](#)

Rights and restrictions on the use, transfer and copying of the Software are set forth in NVIDIA's Software License Agreement.

Chapter 2. Creating your NVIDIA Enterprise Account

If you do not have an NVIDIA Enterprise Account, you must create an account to be able to log in to the NVIDIA Licensing Portal.

Note: If you already have an account, skip this task and go to [Downloading Your NVIDIA HPC SDK or PGI Software](#).

Before you begin, ensure that you have your order confirmation message.

1. In the instructions for using your NVIDIA Entitlement Certificate, follow the **Register** link.
2. Fill out the form on the **NVIDIA Enterprise Account Registration** page and click **Register**.

NVIDIA Enterprise Account Registration

Please register with your corporate email address.
If already registered, click [here](#)
If you need assistance with registration, please email PS2Registration@nvidia.com.

Entitlement

PAK ID/Entitlement ID:

Primary Contact

* Email Address:
* First Name:
* Last Name:
* Claiming Entitlement as:

Primary Contact Details

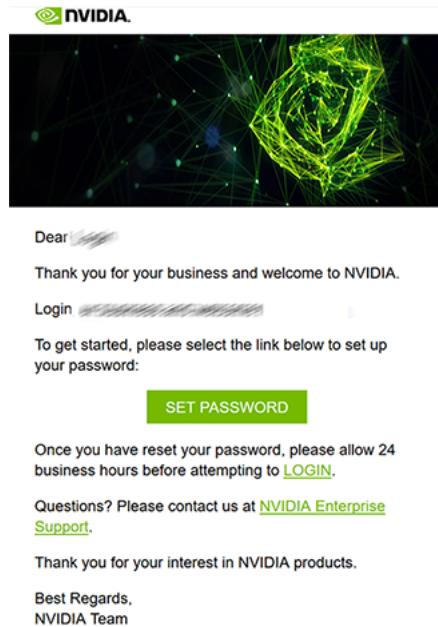
* Location:
* Street 1:
Street 2:
* City:
* State/Province:
* Postal Code/Zip Code:
* Phone:
* Job Role:

Send me the latest enterprise news, announcements, and more from NVIDIA. I can unsubscribe at any time.
By registering, you agree to [NVIDIA Account Terms and Conditions](#), [Legal Info](#) & [Privacy Policy](#).

Register

A message confirming that an account has been created appears and an e-mail instructing you to set your NVIDIA password is sent to the e-mail address you provided.

3. Open the e-mail instructing you to set your password and click SET PASSWORD



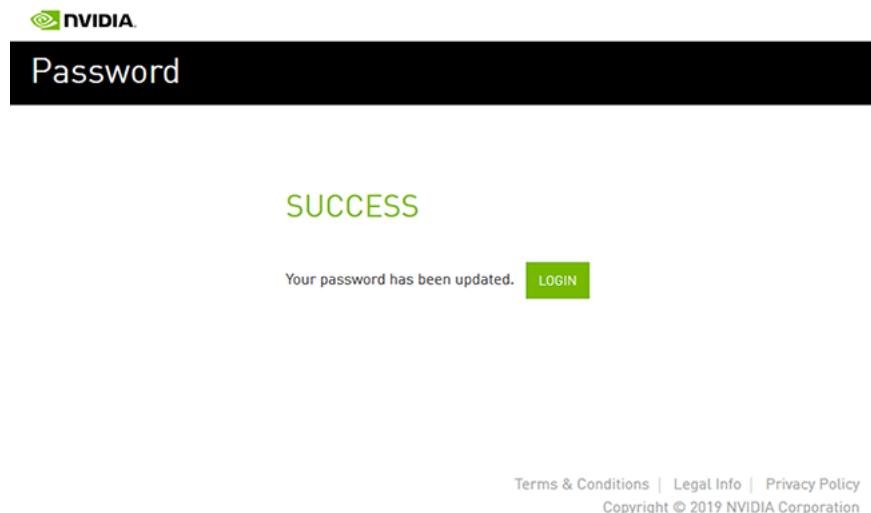
Note: After you have set your password during the initial registration process, you will be able to log in to your account within 15 minutes. However, it may take up to 24 business hours for your entitlement to appear in your account.

For your account security, the **SET PASSWORD** link in this e-mail is set to expire in 24 hours.

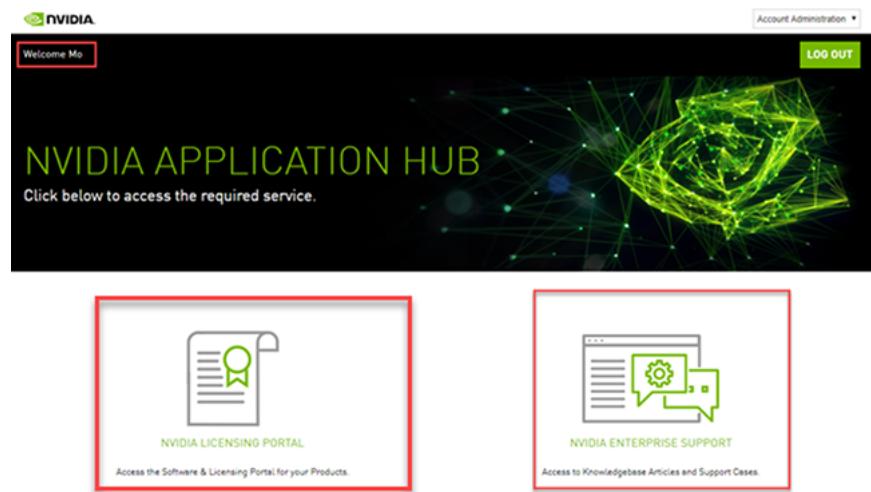
4. Enter and re-enter your new password, and click SUBMIT.

The image shows a 'SET NEW PASSWORD' page. It has fields for 'New password' and 'Re-type password', both containing masked text. Below these are several checkboxes with the following descriptions: 'Between 9 and 54 characters (inclusive)', 'At least one lowercase letter', 'At least one uppercase letter', 'At least one number', 'At least one special character()', and 'Password Match'. To the right of these checkboxes is a 'SUBMIT' button. At the bottom of the page are links for 'Terms & Conditions', 'Legal Info', and 'Privacy Policy', followed by the text 'Copyright © 2019 NVIDIA Corporation'.

A message confirming that your password has been set successfully appears.



You will land on the Application Hub with access to both NVIDIA Licensing Portal and NVIDIA Enterprise Support Portal.

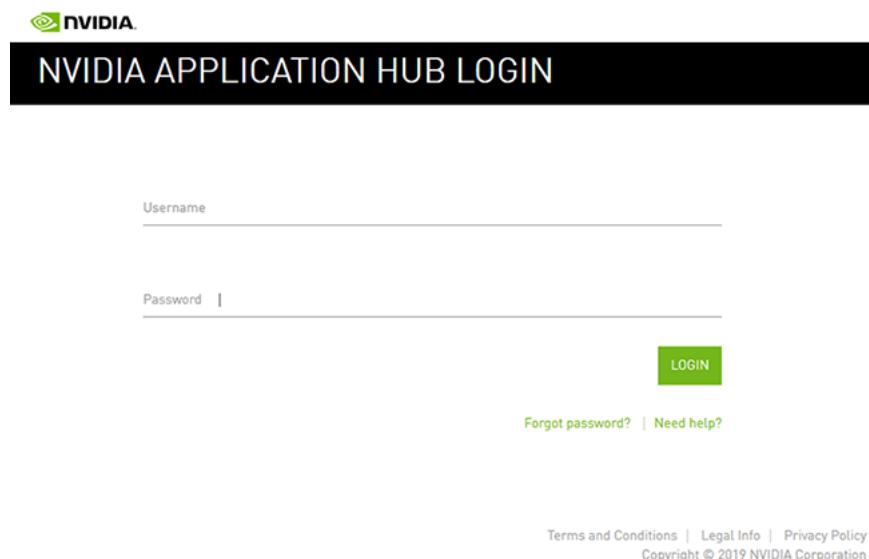


Chapter 3. Downloading and Installing Your NVIDIA Software

3.1. Downloading Your NVIDIA HPC SDK or PGI Software

Before you begin, ensure that you have your order confirmation message and have created an NVIDIA Enterprise Account.

1. Visit the [NVIDIA Enterprise Application Hub](#) by following the Login link in the instructions for using your NVIDIA Entitlement Certificate or when prompted after setting the password for your NVIDIA Enterprise Account.
2. When prompted, provide your e-mail address and password, and click **LOGIN**.

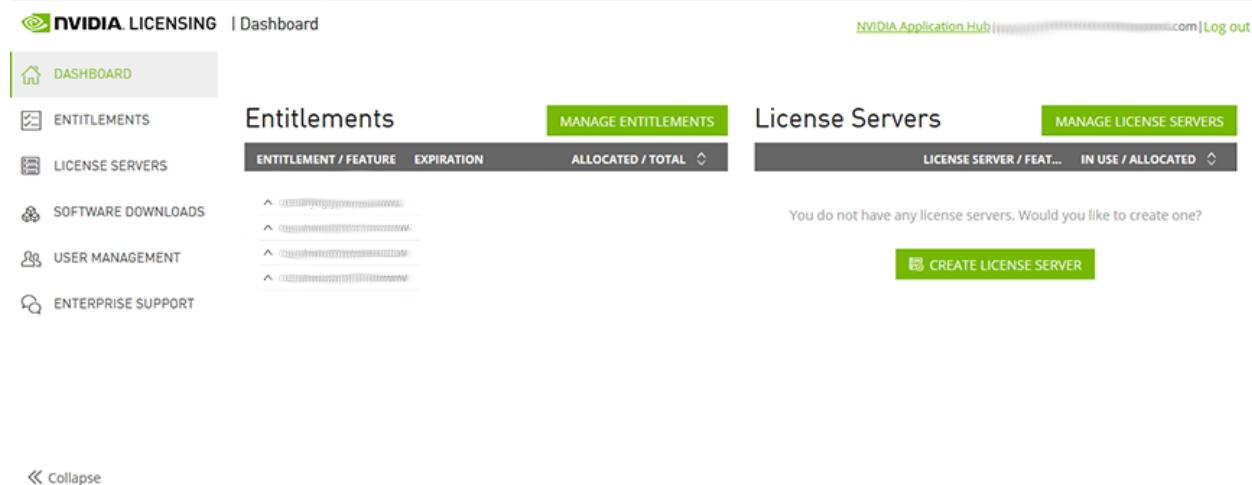


The screenshot shows the NVIDIA Application Hub login interface. At the top, the NVIDIA logo is visible. Below it is a large, dark button with the text "NVIDIA APPLICATION HUB LOGIN" in white. Underneath this button are two input fields: one for "Username" and one for "Password", both with placeholder text. To the right of the "Password" field is a "LOGIN" button. At the bottom of the form, there are two small links: "Forgot password?" and "Need help?". The footer of the page contains legal links: "Terms and Conditions", "Legal Info", and "Privacy Policy", followed by the copyright notice "Copyright © 2019 NVIDIA Corporation".

3. On the **NVIDIA APPLICATION HUB** page that opens, click **NVIDIA LICENSING PORTAL**.

The NVIDIA Licensing Portal dashboard page opens.

Note: Your entitlement might not appear on the NVIDIA Licensing Portal dashboard page until

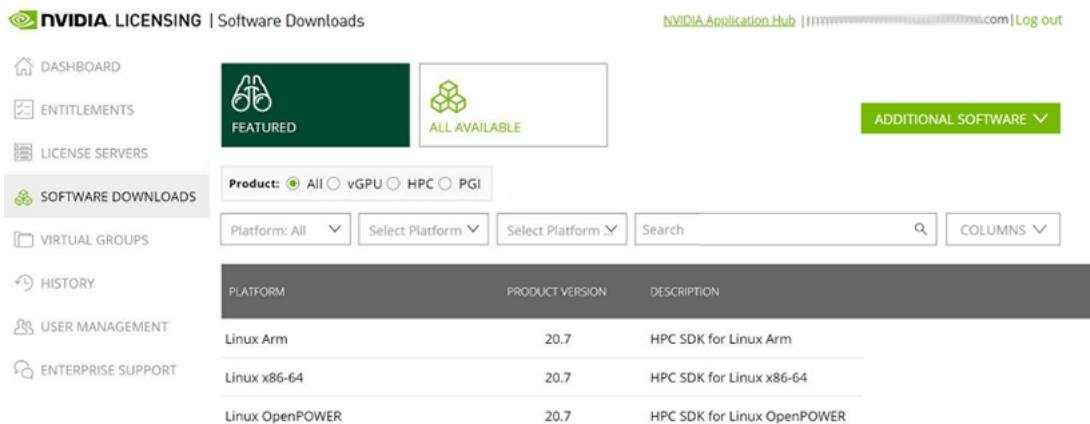


The screenshot shows the NVIDIA Licensing Portal dashboard. On the left, a navigation pane includes links for DASHBOARD, ENTITLEMENTS, LICENSE SERVERS, SOFTWARE DOWNLOADS, USER MANAGEMENT, and ENTERPRISE SUPPORT. The DASHBOARD is selected. The main area is divided into two sections: 'Entitlements' and 'License Servers'. The 'Entitlements' section has columns for ENTITLEMENT / FEATURE, EXPIRATION, and ALLOCATED / TOTAL. The 'License Servers' section has columns for LICENSE SERVER / FEAT... and IN USE / ALLOCATED. A message in the 'License Servers' section states, 'You do not have any license servers. Would you like to create one?' with a 'CREATE LICENSE SERVER' button. The top right of the page shows the NVIDIA Application Hub, a progress bar, and a 'Log out' link.

« Collapse

24 business hours after you set your password during the initial registration process.

4. In the left navigation pane of the NVIDIA Licensing Portal dashboard, click **SOFTWARE DOWNLOADS**.
5. On the Product Download page that opens, follow the **Download** link for the release, platform, version and package type of NVIDIA software that you wish to use, for example, NVIDIA HPC SDK for Linux/x86-64 RPM version 25.11.



The screenshot shows the Software Downloads page. The left navigation pane includes links for DASHBOARD, ENTITLEMENTS, LICENSE SERVERS, SOFTWARE DOWNLOADS (selected), VIRTUAL GROUPS, HISTORY, USER MANAGEMENT, and ENTERPRISE SUPPORT. The main area features a 'FEATURED' section with a green icon and an 'ALL AVAILABLE' section with a green icon. Below these are filters for Product (radio buttons for All, vGPU, HPC, PGI, with HPC selected), Platform (dropdowns for All, Select Platform, Select Platform, and a search bar). A 'COLUMNS' dropdown is also present. A table lists software releases: Linux Arm (Platform: Linux Arm, Product Version: 20.7, Description: HPC SDK for Linux Arm), Linux x86-64 (Platform: Linux x86-64, Product Version: 20.7, Description: HPC SDK for Linux x86-64), and Linux OpenPOWER (Platform: Linux OpenPOWER, Product Version: 20.7, Description: HPC SDK for Linux OpenPOWER). The top right of the page shows the NVIDIA Application Hub, a progress bar, and a 'Log out' link.

If you don't see the release of NVIDIA HPC SDK or PGI software that you wish to use, click **ALL AVAILABLE** to see a list of all NVIDIA HPC SDK and PGI software available for download. The "Product" box can be used to select only HPC SDK ("HPC") or PGI. Use the drop-down lists or the search box to further filter the software listed.

Note: For PGI software, the following archive versions are available:

Linux x86-64: 10.2 to 20.4

Linux OpenPOWER: 16.1 to 20.4

Windows: 18.10 to 20.4 (command line only)

The last PGI release was version 20.4. Product descriptions may not match those on the legacy PGI website, but provided packages contain the most features available. Some older versions of PGI are no longer available to new customers and are not provided here.

6. When prompted to accept the license for the software that you are downloading, click **AGREE & DOWNLOAD**.
7. When the browser asks what it should do with the file, select the option to save the file.
8. For PGI software only, you will also need to download a License Key. This is not required for HPC SDK software.
 - a. Navigate to the SOFTWARE DOWNLOADS page as described in step 4 above
 - b. Search for “PGI License Key” and download the License File for your platform. This is a text file that contains instructions for use. Open with any text editor.
 - c. Save this file for use after installing the PGI software as described in the next section.

3.2. Installing Your NVIDIA HPC SDK or PGI Software

1. HPC SDK Software

- a. Install per the instructions in the Installation Guide for your version available at <https://docs.nvidia.com/hpc-sdk/>.
- b. There are no License Files or License Servers to setup for the HPC SDK

2. PGI Software

- a. Install per the instructions in the Installation Guide for your version available at <https://docs.nvidia.com/hpc-sdk/pgi-compilers/>, skipping any steps regarding installation of License Files or License Servers.
- b. After installation is complete, follow the instructions included within the License File from step 8 in section 2.1 above. This typically involves renaming the License File to “license.dat” for x86 platforms or “license.pgi” for OpenPOWER, and placing it in the top level PGI installation directory, e.g., /opt/pgi, replacing any existing License File that may already exist.

Notices

Notice and Disclaimers

All information provided in this document is provided as-is, for your informational purposes only and is subject to change at any time without notice. Reproduction of information in this document is permissible only if approved in advance by NVIDIA in writing. To obtain the latest information, please contact your NVIDIA representative. Product or service performance varies by use, configuration and other factors. Your costs and results may vary. No product or component is absolutely secure. TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, NVIDIA DISCLAIMS ALL WARRANTIES AND

REPRESENTATIONS OF ANY KIND, WHETHER EXPRESS, IMPLIED OR STATUTORY, RELATING TO OR ARISING UNDER THIS DOCUMENT, INCLUDING, WITHOUT LIMITATION, THE WARRANTIES OF TITLE, NONINFRINGEMENT, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USAGE OF TRADE AND COURSE OF DEALING. NVIDIA products are not intended or authorized for use as critical components in a system or application where the use of or failure of such system or application developed with products, technology, software or services provided by NVIDIA could result in injury, death or catastrophic damage.

Except for your permitted use of the information contained in this document, no license or right is granted by implication, estoppel or otherwise. If this document directly includes or links to third-party websites, products, services or information, please consult other sources to evaluate if and how to use that information since NVIDIA does not support, endorse or assume any responsibility for any third party offerings or its accuracy or usefulness.

TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT WILL NVIDIA BE LIABLE FOR ANY (I) INDIRECT, PUNITIVE, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR (II) DAMAGES FOR THE (A) COST OF PROCURING SUBSTITUTE GOODS OR (B) LOSS OF PROFITS, REVENUES, USE, DATA OR GOODWILL ARISING OUT OF OR RELATED TO THIS DOCUMENT, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE, AND EVEN IF NVIDIA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND EVEN IF A PARTY'S REMEDIES FAIL THEIR ESSENTIAL PURPOSE. ADDITIONALLY, TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, NVIDIA'S TOTAL CUMULATIVE AGGREGATE LIABILITY FOR ANY AND ALL LIABILITIES, OBLIGATIONS OR CLAIMS ARISING OUT OF OR RELATED TO THIS DOCUMENT WILL NOT EXCEED FIVE U.S. DOLLARS (US\$5).

Statements in this document that refer to future plans or expectations are forward-looking statements. These statements are based on currently available information, beliefs, assumptions and involve many risks and uncertainties that could cause actual results to differ materially from those expressed or implied in these statements. For more information on the factors that could cause actual results to differ materially, see our most recent earnings release and SEC filings at [NVIDIA Corporation SEC Filings](#).

© NVIDIA Corporation. All rights reserved. NVIDIA, the NVIDIA logo, and other NVIDIA marks are trademarks of NVIDIA Corporation or its affiliates. Other names and brands may be claimed as the property of others.

Trademarks

NVIDIA, the NVIDIA logo, CUDA, CUDA-X, GPUDirect, HPC SDK, NGC, NVIDIA Volta, NVIDIA DGX, NVIDIA Nsight, NVLink, NVSwitch, and Tesla are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. Other company and product names may be trademarks of the respective companies with which they are associated.

Copyright

©2022-2025, NVIDIA Corporation & affiliates. All rights reserved