

# Notice d'installation du logiciel Qt

Vous trouverez dans ce pdf les étapes à suivre pour installer le logiciel Qt sur votre ordinateur.

**Première étape :** aller sur le site internet suivant <https://doc.qt.io/qt-6/qt-online-installation.html>.

Après avoir cliqué sur le lien, vous arriverez sur la page ci-dessous :

The screenshot shows the Qt Online Installer documentation page. At the top, there is a navigation bar with links for 'Back to Qt.io', 'Contact Us', 'Blog', and a 'Download Qt' button. Below this, the 'Qt Group | DOCUMENTATION' logo is visible. The main content area is titled 'Get and Install Qt with Qt Online Installer'. It includes a search bar and a breadcrumb trail: 'Qt 6.10 > Getting Started with Qt > Get and Install Qt > Get and Install Qt with Qt Online Installer'. The text explains that the Qt Online Installer allows installing only the necessary modules and tools for a specific desktop platform. It provides instructions on how to install Qt, including a link to the 'How to install Qt' course. A 'Before you start' section lists two prerequisites: creating a Qt Account and ensuring the platform is supported. An 'Install' section provides a three-step guide: 1. On Qt Account, go to Downloads and select Qt Online Installer for your operating system. 2. Run Qt Online Installer. 3. Select the components that you want to install and follow the instructions to complete the installation. A 'Note the following' section mentions that the available selection of components depends on the license and that the Qt Maintenance Tool is included in every Qt installation. On the right side, there is a 'Contents' sidebar with links to 'Before you start', 'Install', 'Getting help', 'After the installation', 'Next', 'Get and Install Qt with Command Line Interface', and 'Previous'.

Qt 6.10 > Getting Started with Qt > Get and Install Qt > Get and Install Qt with Qt Online Installer

## Get and Install Qt with Qt Online Installer

Qt Online Installer lets you install only the modules and tools you need to develop for a specific desktop platform and deploy your applications to desktop platforms, mobile devices, embedded systems, or MCUs.

To install Qt, complete the instructions on this page or take the [How to install Qt](#) course.

### Before you start

Before you start the installation:

- > Create an account at [Qt Account](#).
- > Ensure that your platform is supported, see [Supported Platforms](#).

### Install

1. On [Qt Account](#), go to **Downloads** and select Qt Online Installer for your operating system.
2. Run Qt Online Installer.
3. Select the components that you want to install and follow the instructions to complete the installation.

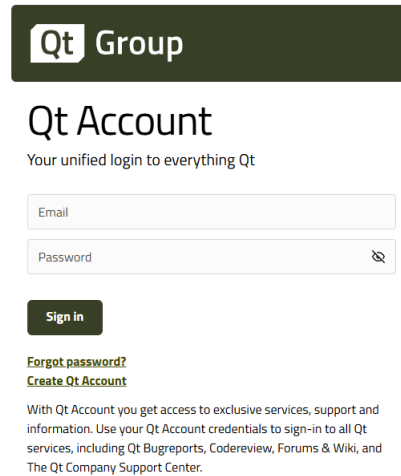
Note the following:

- > The available selection of components in Qt Online Installer depends on your license.
- > You can always install, uninstall, and update modules and components after the installation with Qt Maintenance Tool (included in every Qt installation).

#### Contents

- [Before you start](#)
- [Install](#)
- [Getting help](#)
- [After the installation](#)
- Next**
- [Get and Install Qt with Command Line Interface](#)
- Previous**
- [Get, install, and build Qt](#)

## Deuxième étape : créer un compte en cliquant sur Qt Account



The image shows the Qt Account login and registration page. At the top is the Qt Group logo. Below it is the heading 'Qt Account' with the tagline 'Your unified login to everything Qt'. There are two input fields: 'Email' and 'Password'. The Password field has a toggle icon for visibility. Below the fields is a 'Sign in' button. Underneath the button are two links: 'Forgot password?' and 'Create Qt Account'. A paragraph of text explains the benefits of having a Qt Account, such as access to exclusive services, support, and information.

**Qt Group**

### Qt Account

Your unified login to everything Qt

Email

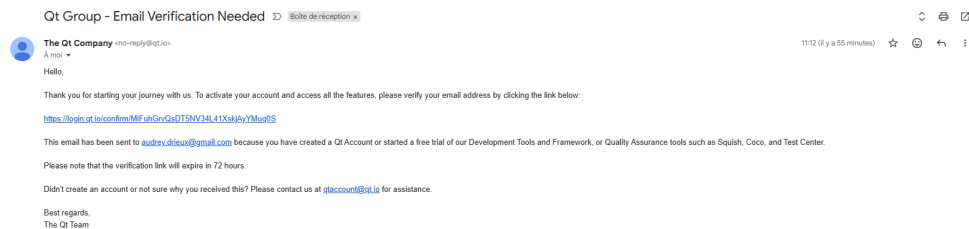
Password

**Sign in**

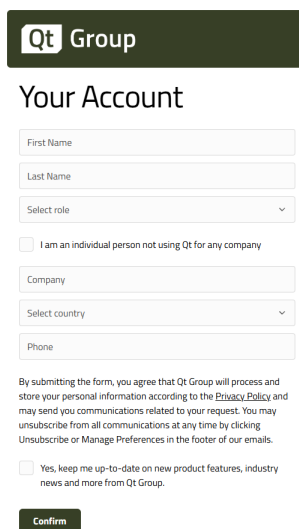
[Forgot password?](#)  
[Create Qt Account](#)

With Qt Account you get access to exclusive services, support and information. Use your Qt Account credentials to sign-in to all Qt services, including Qt Bugreports, Codereview, Forums & Wiki, and The Qt Company Support Center.

Après avoir créé votre compte, vous recevrez un mail dans lequel il y aura un lien sur lequel il faudra cliquer pour activer le compte :



Après avoir cliqué sur le lien de confirmation, vous arriverez sur la page suivante :



The image shows a registration form titled "Your Account" from Qt Group. The form is white with a dark header bar containing the Qt logo and the word "Group". The form fields include: "First Name", "Last Name", "Select role" (a dropdown menu), a checkbox for "I am an individual person not using Qt for any company", "Company", "Select country" (a dropdown menu), and "Phone". Below the fields is a paragraph of legal text: "By submitting the form, you agree that Qt Group will process and store your personal information according to the [Privacy Policy](#) and may send you communications related to your request. You may unsubscribe from all communications at any time by clicking Unsubscribe or Manage Preferences in the footer of our emails." Below this text is another checkbox for "Yes, keep me up-to-date on new product features, industry news and more from Qt Group." At the bottom of the form is a dark "Confirm" button.

Qt Group

### Your Account

First Name

Last Name

Select role

☐ I am an individual person not using Qt for any company

Company

Select country

Phone

By submitting the form, you agree that Qt Group will process and store your personal information according to the [Privacy Policy](#) and may send you communications related to your request. You may unsubscribe from all communications at any time by clicking Unsubscribe or Manage Preferences in the footer of our emails.

☐ Yes, keep me up-to-date on new product features, industry news and more from Qt Group.

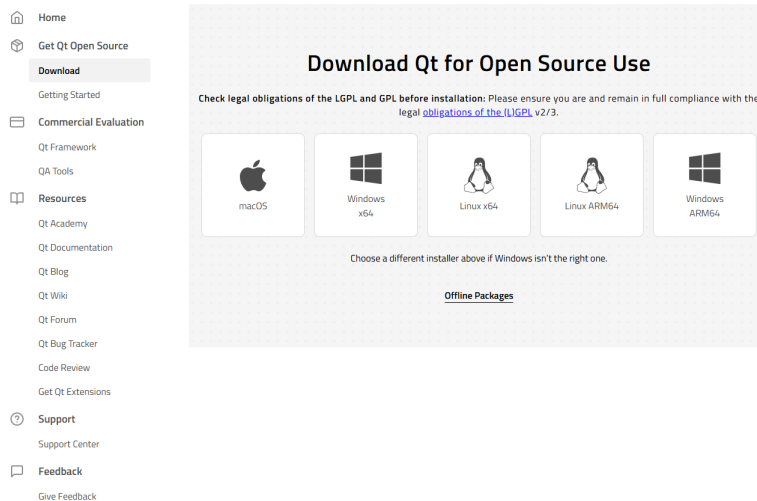
Confirm

**Important :**

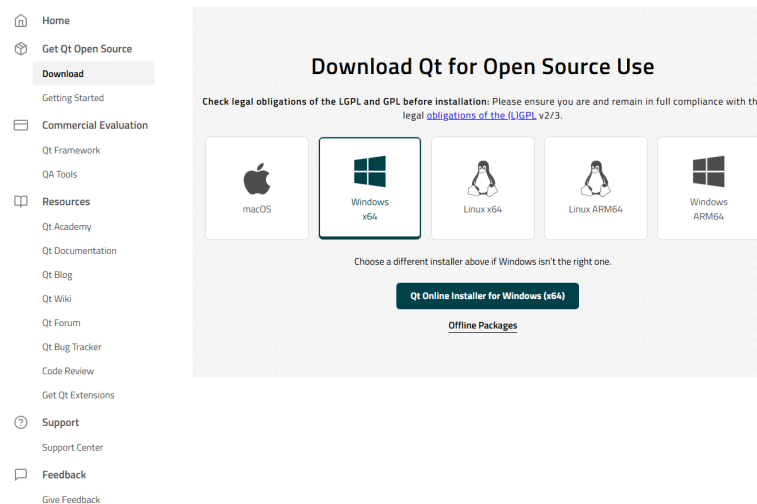
- Dans Select role, sélectionner Educator/Student;
- Ne pas oublier de cocher la case «I am an individual person not using Qt for any company.»

**Troisième étape :** se connecter au compte Qt créé précédemment.

Après vous être connectée, vous cliquez sur Download dans la section Get Qt Open Source et vous choisissez le système d'exploitation sur lequel vous voulez installer Qt :



Après avoir choisi le système d'exploitation, vous cliquez sur Qt Online Installer for «nom système d'exploitation» :



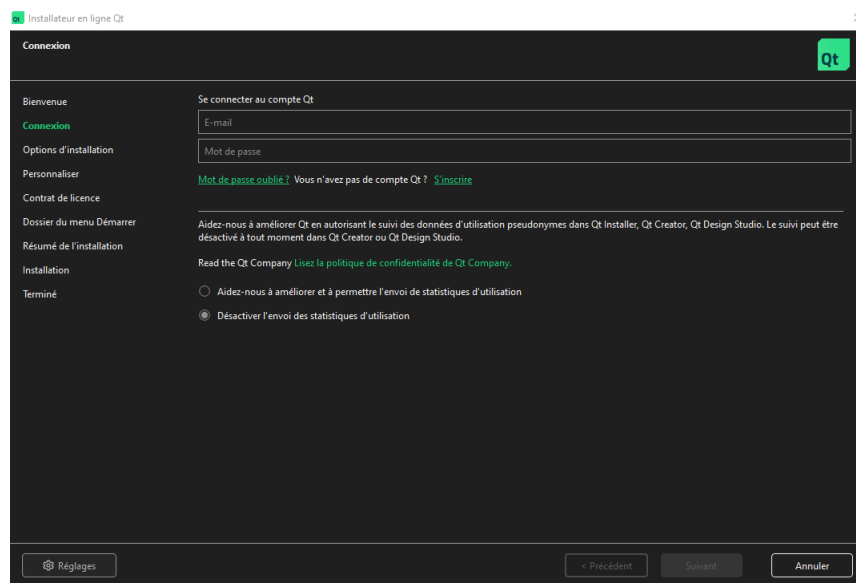
**Quatrième étape :** lancer l'exécutable téléchargé et suivez les instructions pour compléter l'installation (laisser les choix par défaut).

**Important :** Si après vous être connectée à votre compte Qt vous ne trouvez pas la section Get Qt Open Source, connectez vous au compte Qt suivant :

- Email : baudrieux95@gmail.com
- Password : projet\_uno

puis faites les étapes trois et quatre décrites ci-dessus.

Pendant l'installation de Qt, il est demandé de se connecter à un compte Qt



Il y a deux possibilités :

- soit vous avez réussi à créer un compte et dans ce cas, vous utilisez vos identifiants;
- soit vous utilisez ceux indiqués plus haut.