Steps for installation

1. **Install MCR**. The simulation app depends on Matlab Compiler Runtime (MCR, free software). Therefore, I recommend you to install MCR firstly before starting your installation. The specific version required for this app is R2019(9.7). You can download the installer in:
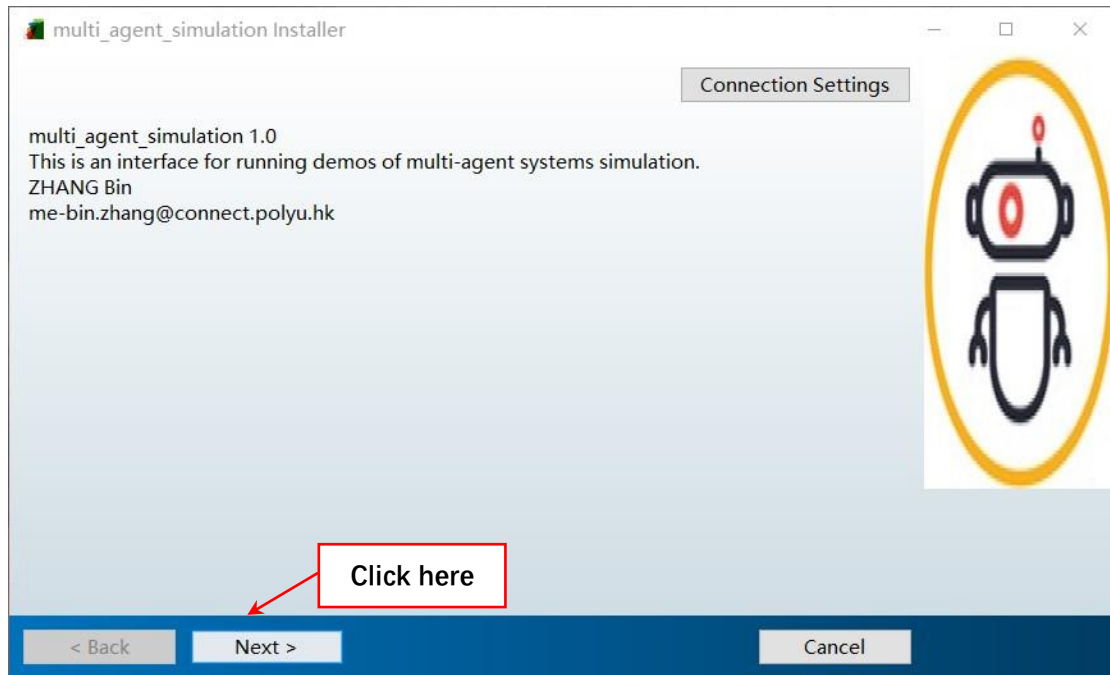
https://ww2.mathworks.cn/en/products/compiler/matlab-runtime.html

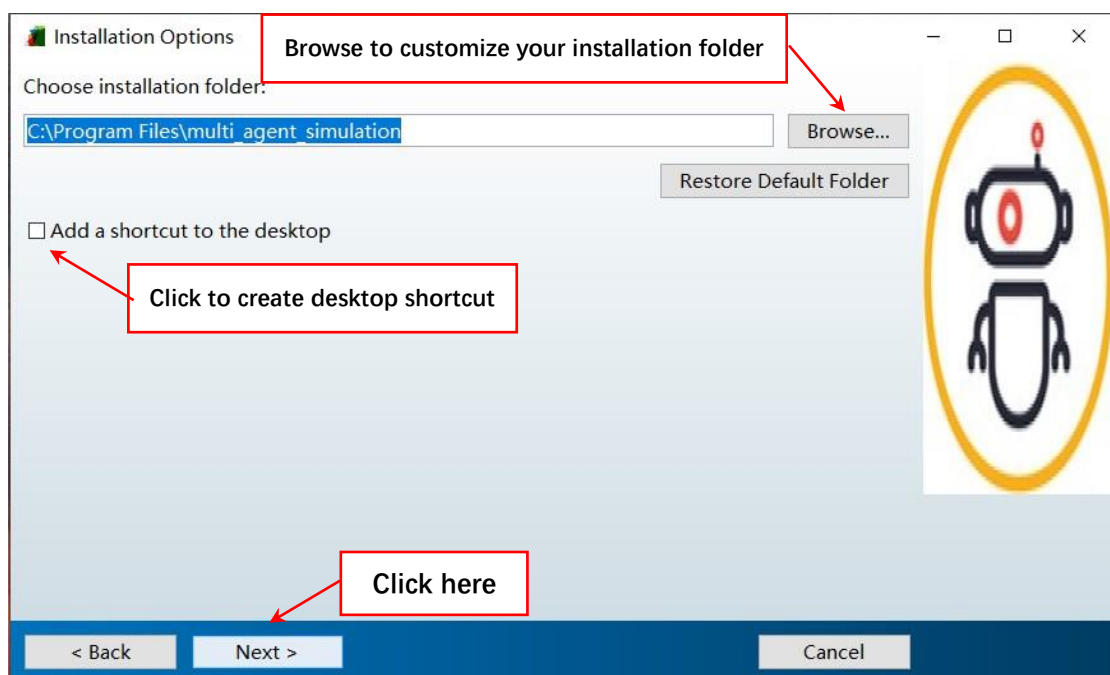| Release (MATLAB Runtime Version#)	Windows	Linux	Mac
R2021b (9.11)	64-bit	64-bit	Intel 64-bit
R2021a (9.10)	64-bit	64-bit	Intel 64-bit
R2020b (9.9)	64-bit	64-bit	Intel 64-bit
R2020a (9.8)	64-bit	64-bit	Intel 64-bit
R2019b (9.7)	64-bit	64-bit	Intel 64-bit
R2019a (9.6)	64-bit	64-bit	Intel 64-bit
R2018b (9.5)	64-bit	64-bit	Intel 64-bit
R2018a (9.4)	64-bit	64-bit	Intel 64-bit
R2017b (9.3)	64-bit	64-bit	Intel 64-bit

2. **Choose your file to install the app**. We offer two installation files. If you have installed MCR, you can use the first file. If you haven't installed MCR before, you can use the second file, where we have integrated the MCR.
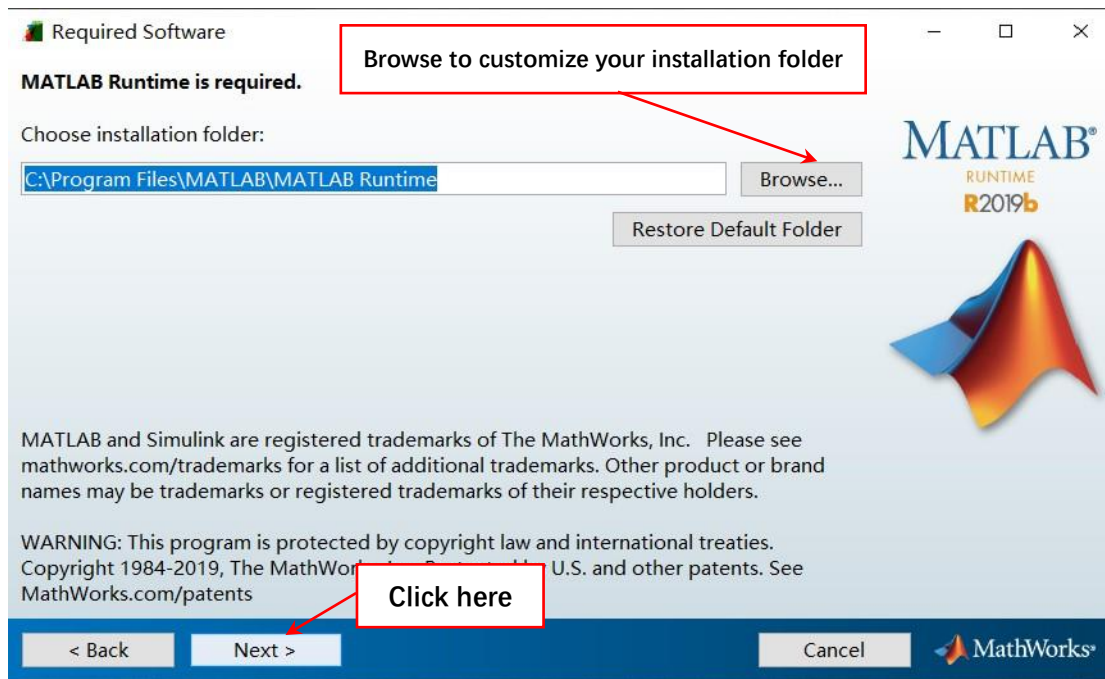

3. **The installation processes.** In the following, we take the *"AppInstaller_mcr"* as an example to introduce the installation. Double-click the installation file, you will get:
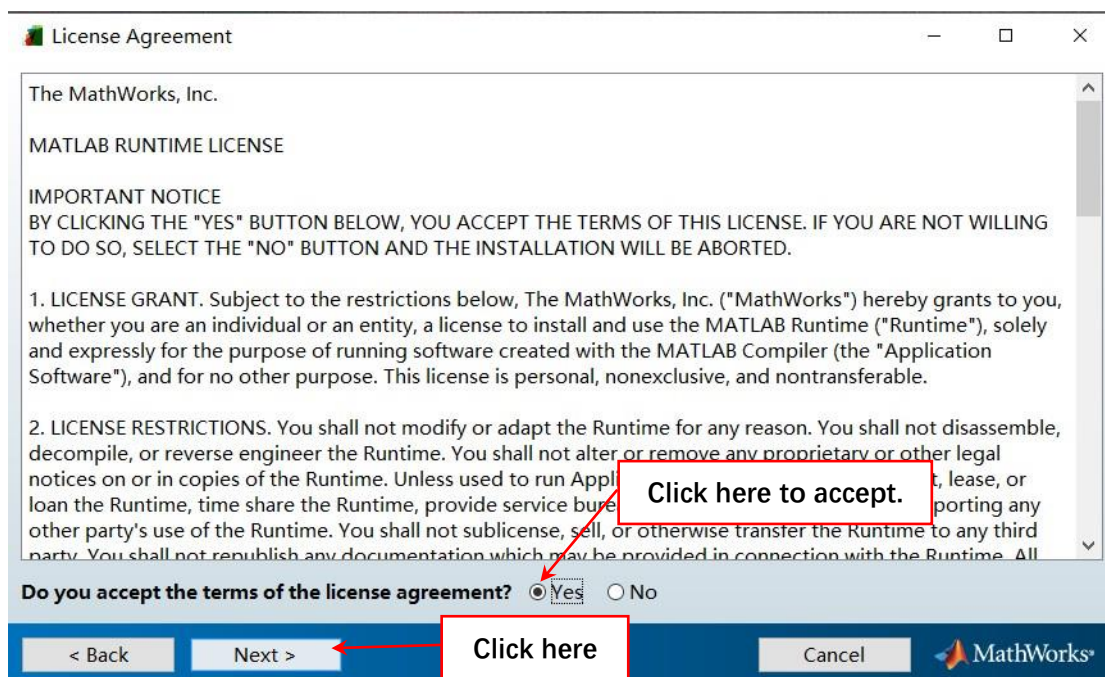
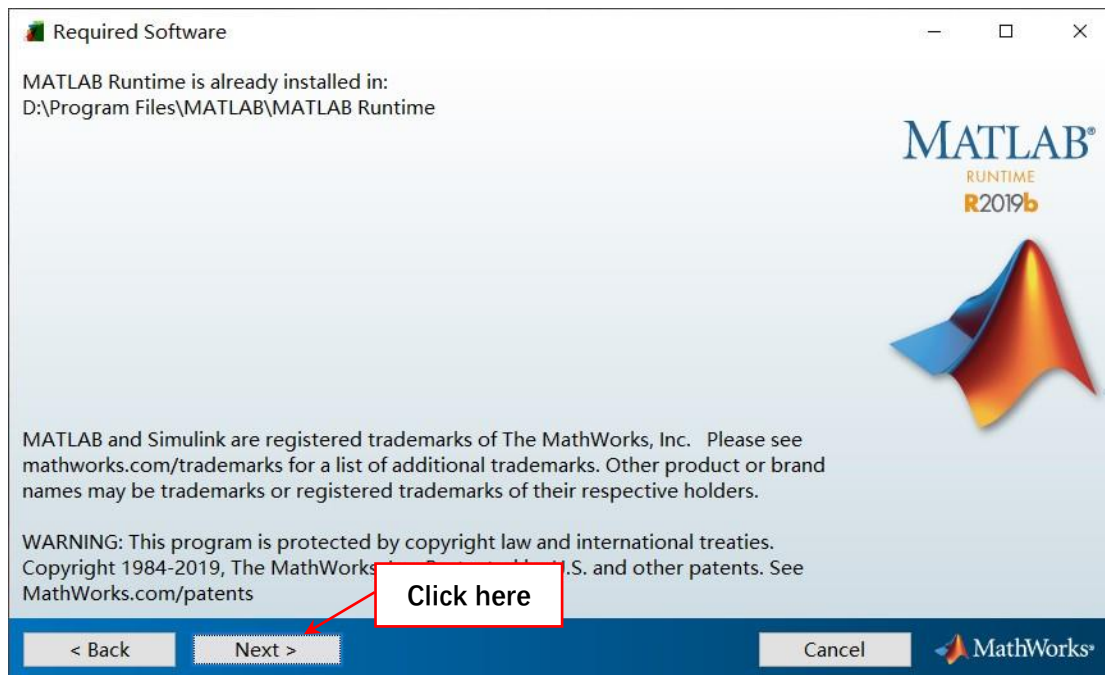Just click *"Next"* button, then you will see the *"Installation Options"* window:

After customize your installation options, click *"Next"* button, you will get the *"Required Software"* window. You will see that MCR is required.
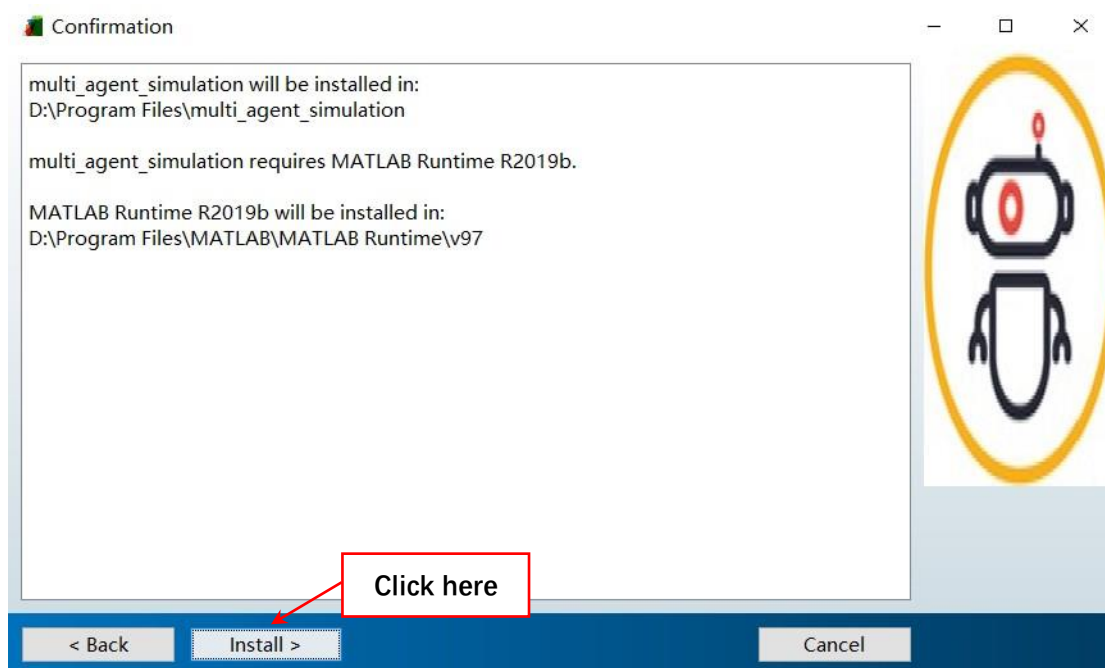
After customize your installation folder of MCR, click *"Next"* button, you will see the *"License Agreement"* window.
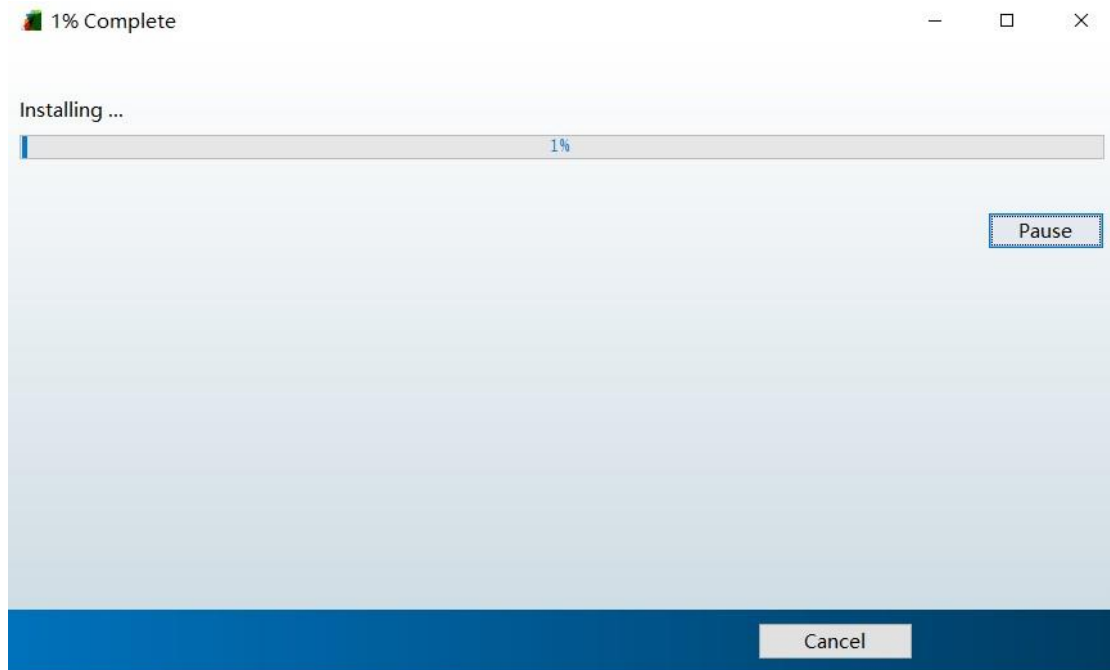

Just accept the Agreement and click *"Next"* button. If you have installed MCR before and use the first installation file, in this step you will see:
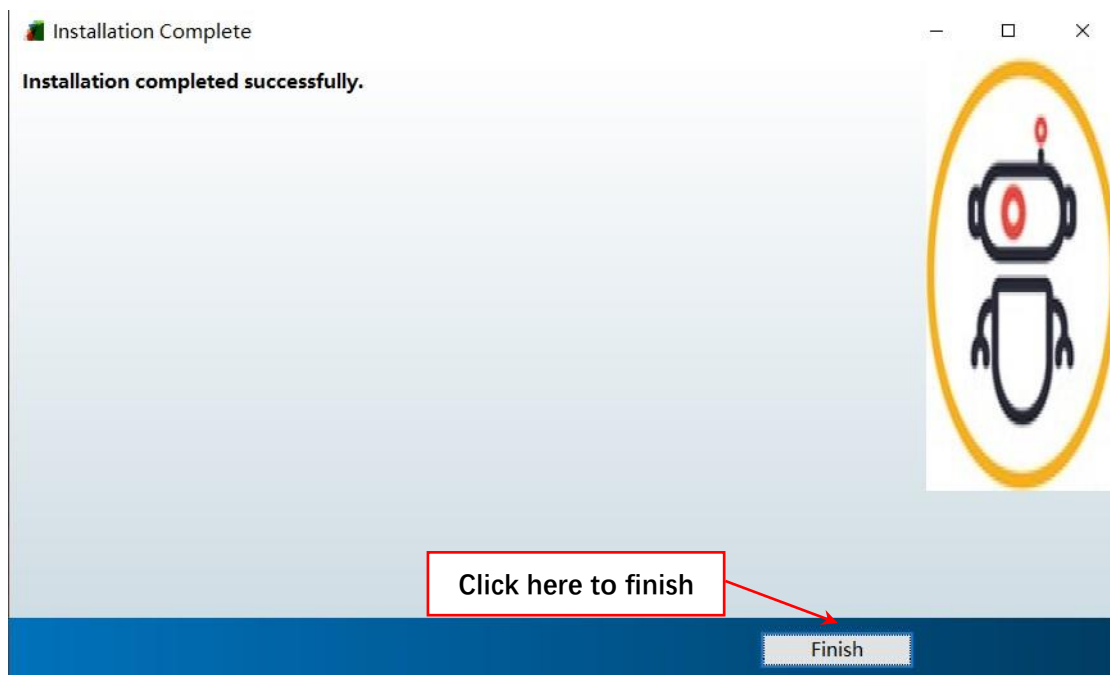
Then, you will see the *"Confirmation"* window.

If everything is right, click *"Install"* button, and the installation will begin.
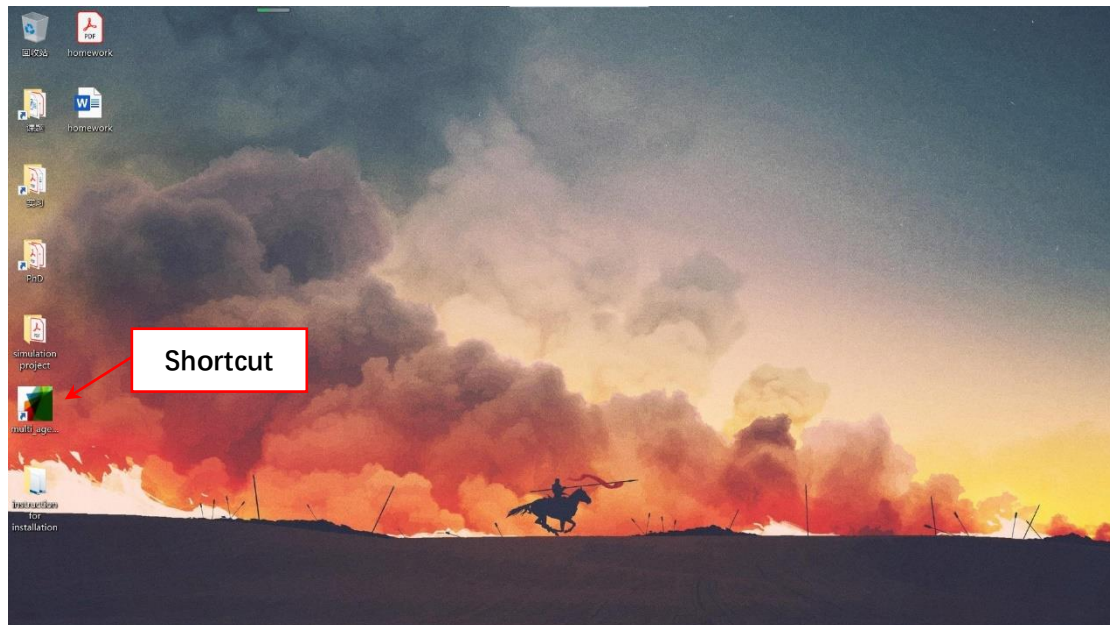
The processes will take several minutes. After the installation finishes, you will see the *"Installation Complete"* window.

Click "Finish" button, and now you can use the app. If you have chosen to create the desktop shortcut, you will see the icon on your desktop.

Otherwise, you can find the app in the start menu: