NYUSIM Installation:

- 1. Go to the link: https://wireless.engineering.nyu.edu/nyusim/
- 2. Scroll down on this page and fill details to download the NYUSIM package (based on windows/MAC)

Download NYUSIM v4.0 in MATLAB - V	Vindows	
Complete the form below to download a .zip copy of NYUSIM v4.0 in MATLAB for Windows. Please use an accurate email to receive infrequent updates for future features and bug fixes.		
Name *		
First	Last	
Title *		

Download NYUSIM v4.0 in MATLAB - MAC

Complete the form below to download a .zip copy of NYUSIM v4.0 in MATLAB for MAC. Please use an accurate email to receive infrequent updates for future features and bug fixes.

*In case of installation issue please refer to the user manual (User_manual_NYUSIM_v4.pdf - section 1.2.2) which comes with the package. In case of any queries related to installation please contact nyusim@nyuwireless.com

Name *

First	Last

Title *

3. After extracting the downloaded NYUSIM package, you will see a folder structure like below:

ame	Date modified	Туре	Size
ау			
VYUSIM User License	01-09-2024 11:43	Foxit PDF Reader	18 KB
VYUSIM_v4_WIN	01-09-2024 11:43	Application	3,087 KB
Jser_manual_NYUSIM_v4	01-09-2024 11:43	Foxit PDF Reader	3,897 KB
ime cluster - spatial lobe approach to c	I 01-09-2024 11:43	File folder	
VYUSIM_v4_WIN_package	01-09-2024 11:43	File folder	
VYUSIM Base Code	01-09-2024 11:43	File folder	
		The folder	

4. Go inside the NYUSIM_v4_WIN_package folder, shown as in the pic above, and you will see a similar folder structure therein again

\sim Today			
🛃 NYUSIM User License	01-09-2024 11:43	Foxit PDF Reader	18 KB
NYUSIM_v4_WIN	01-09-2024 11:43	Application	3,087 KB
🛃 User_manual_NYUSIM_v4	01-09-2024 11:43	Foxit PDF Reader	3,897 KB
Time cluster - spatial lobe approach to cl	01-09-2024 11:43	File folder	
NYUSIM Base Code	01-09-2024 11:43	File folder	
Application Example Code	01-09-2024 11:43	File folder	

- 5. Double click on the NYUSIM_v4_WIN application file as shown in the pic above to install the NYUSIM.
- 6. After installation is complete, you can search for NYUSIM in the search box and open it from there.

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	App				
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	Q nyusim download	>	Run as administrator		
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File	
NYUSIM Sub-THz and Millimeter-Wave Channel Simulator	
1. To begin the simulator. click Start 2. Set your input parameters below or Upload File 3. select a folder to saw files 4. Click Run 5. To run another simulation, click Reset, and repeat Steps 2-4	Start
	Exit

7.