This process needs to be repeated every time you change versions of R.

1. Close RStudio and VSCode
2. Go to this folder of your computer: C:\Program Files\R\R-4.#.#\bin\x64 (make sure this is the folder for the version of R you are currently using)
3. Rename **Rblas.dll** and **Rlapack.dll** to **\_Rblas.dll** and **\_Rlapack.dll** (in case we need them later)
4. Go to the GitHub releases page for OpenBlas:

<https://github.com/OpenMathLib/OpenBLAS/releases>

1. Go down to the **Assets** sections and choose **OpenBLAS-0.#.##-x64.zip** if you are using Windows 10/11.

Note: Do not choose **OpenBLAS-0.#.##-x64-64.zip**

1. Unzip **OpenBLAS-0.#.##-x64.zip**
2. Copy the file **libopenblas.dll** in OpenBLAS-0.#.##-x64\bin to C:\Program Files\R\R-4.X.X\bin\x64
3. Rename the copy **Rblas.dll**
4. Copy the file **libopenblas.dll** in OpenBLAS-0.#.##-x64\bin to C:\Program Files\R\R-4.X.X\bin\x64 **a second time**
5. Rename the copy **Rlapack.dll**
6. Reopen RStudio or VSCode and it should work... you can test with this code:

system.time(solve(diag(1000)+0.1))