

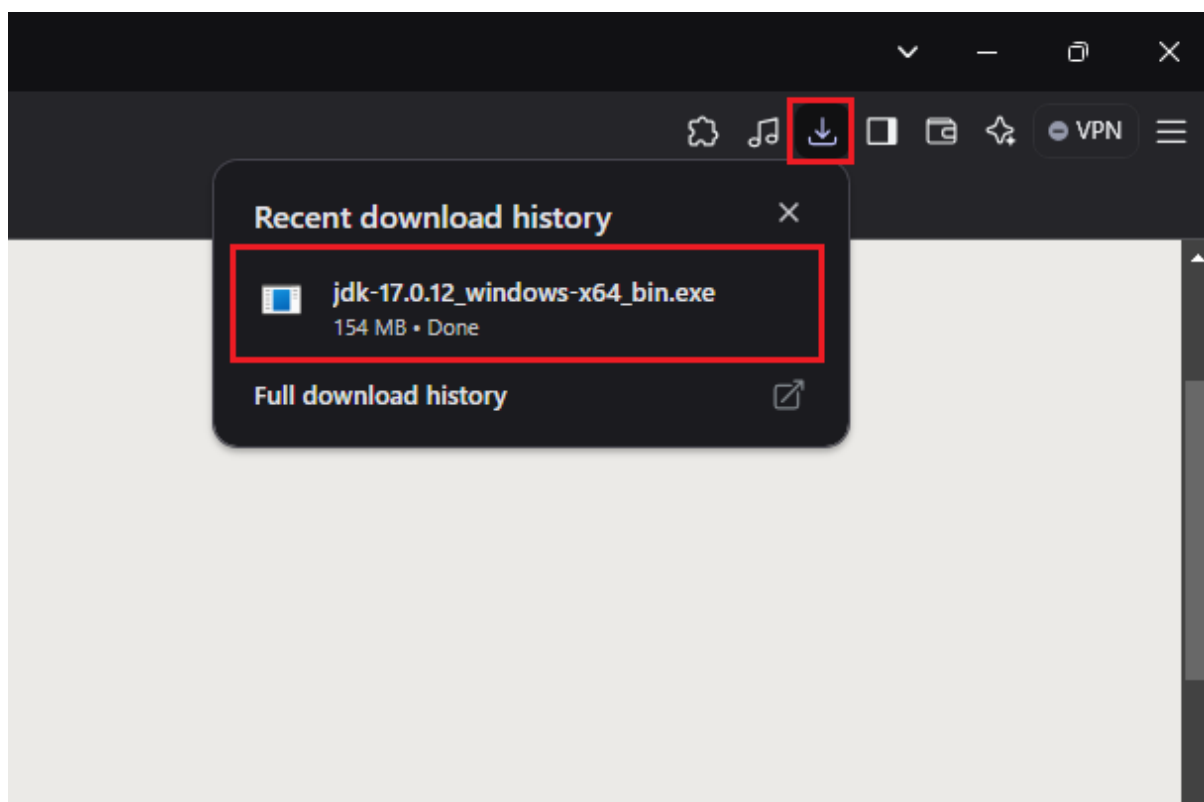
Hướng dẫn cài đặt JDK

Bước 1: Cài đặt JDK 17 trên Oracle

Link: <https://www.oracle.com/java/technologies/javase/jdk17-archive-downloads.html>

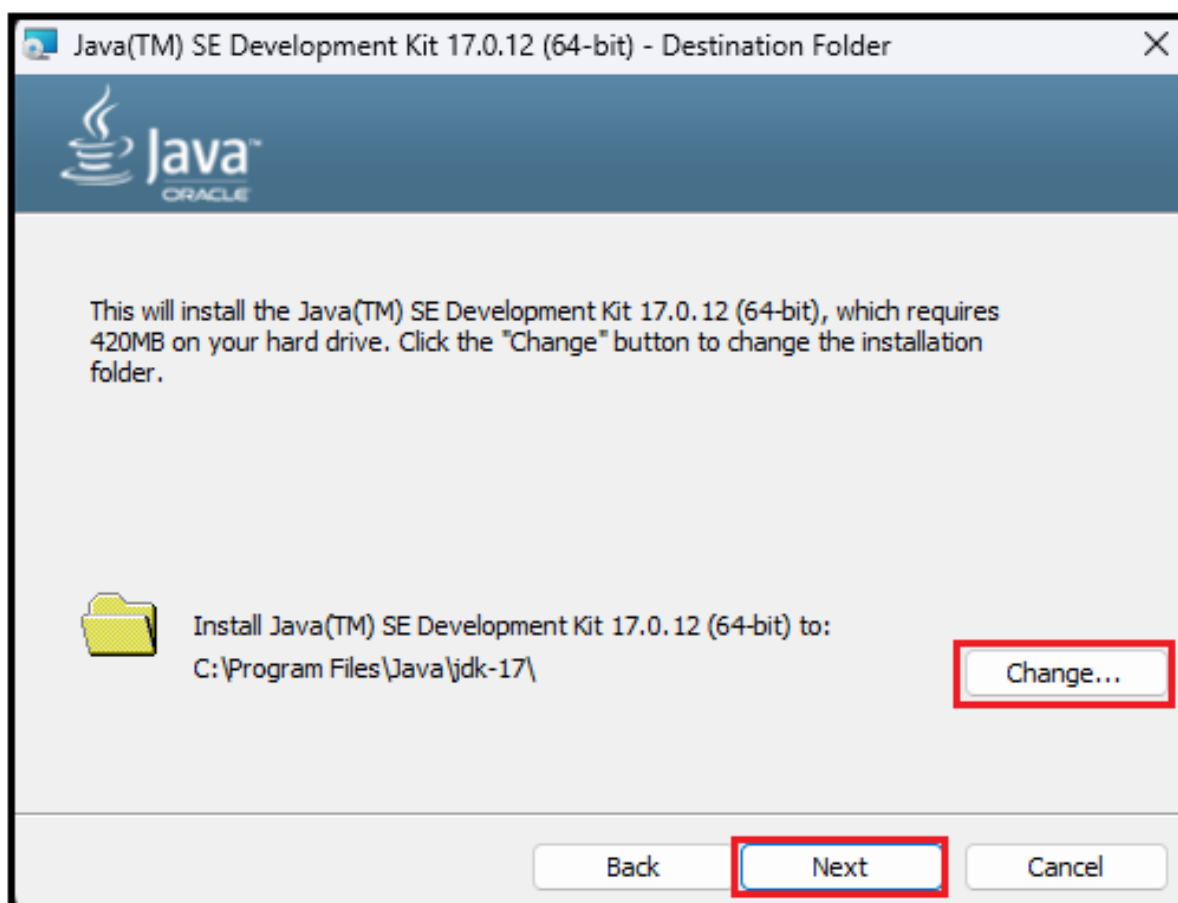
Java SE Development Kit 17.0.12		
This software is licensed under the Oracle No-Fee Terms and Conditions License .		
Product / File Description	File Size	Download
Linux Arm 64 Compressed Archive	172.92 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_linux-aarch64_bin.tar.gz (sha256)
Linux Arm 64 RPM Package	172.62 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_linux-aarch64_bin.rpm (sha256)
Linux x64 Compressed Archive	174.33 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_linux-x64_bin.tar.gz (sha256)
Linux x64 Debian Package	149.69 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_linux-x64_bin.deb (sha256)
Linux x64 RPM Package	174.03 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_linux-x64_bin.rpm (sha256)
macOS Arm 64 Compressed Archive	168.84 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_macos-aarch64_bin.tar.gz (sha256)
macOS Arm 64 DMG Installer	168.24 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_macos-aarch64_bin.dmg (sha256)
macOS x64 Compressed Archive	170.91 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_macos-x64_bin.tar.gz (sha256)
macOS x64 DMG Installer	170.32 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_macos-x64_bin.dmg (sha256)
Windows x64 Compressed Archive	172.87 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_windows-x64_bin.zip (sha256)
Windows x64 Installer	153.92 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_windows-x64_bin.exe (sha256)
Windows x64 MSI Installer	152.67 MB	https://download.oracle.com/java/17/archive/jdk-17.0.12_windows-x64_bin.msi (sha256)

Sau khi tải xong bấm vào phần mềm đã tải



Bấm 2 lần vào file **jdk-17.0.12_windows-x64_bin.exe** đã tải





Bấm vào **Change...** để thay đổi nơi lưu trữ nếu muốn. (Lưu ý nhớ đường dẫn nơi cài đặt)

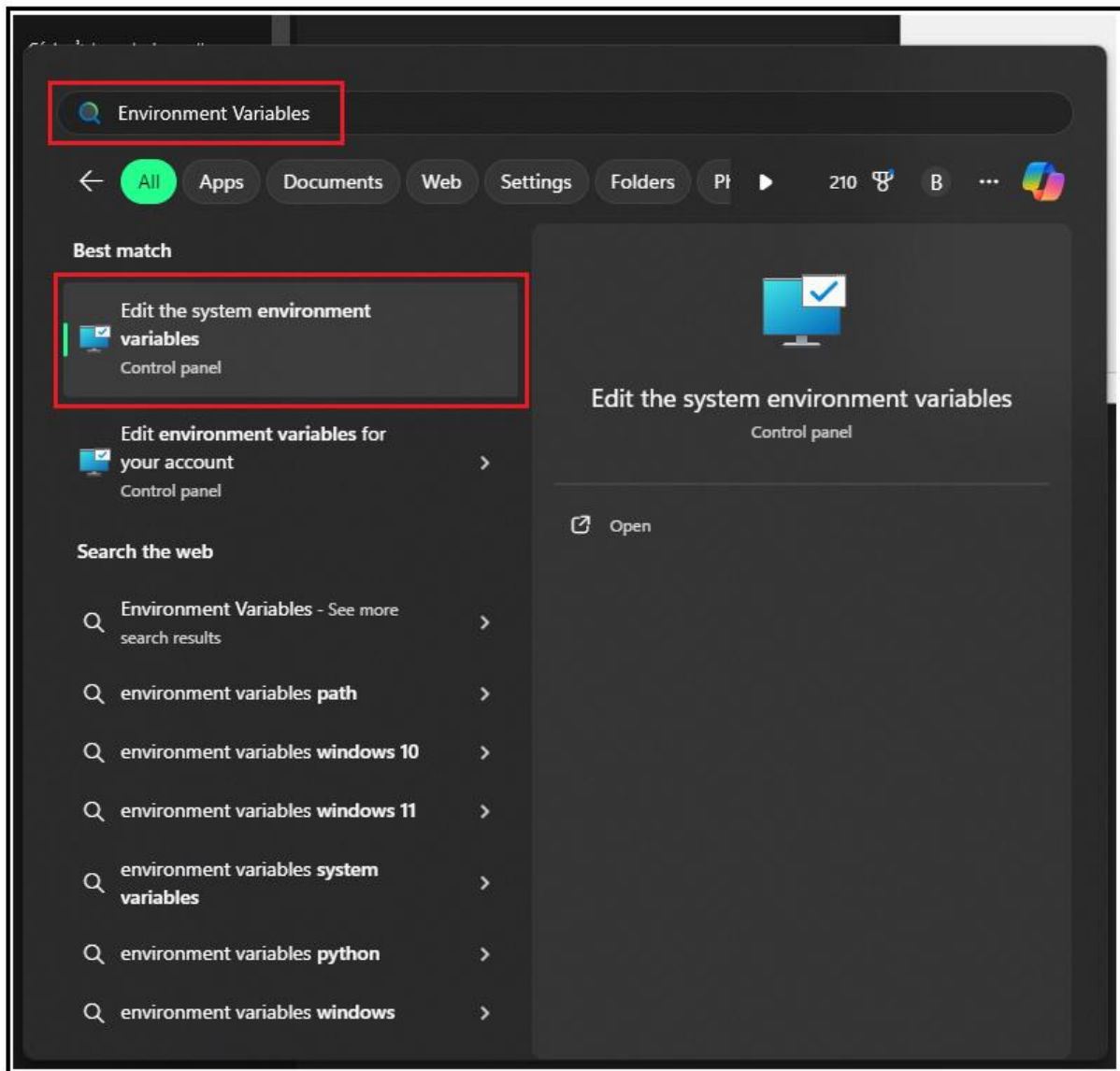
Sau đó bấm Next để tiếp tục cài đặt



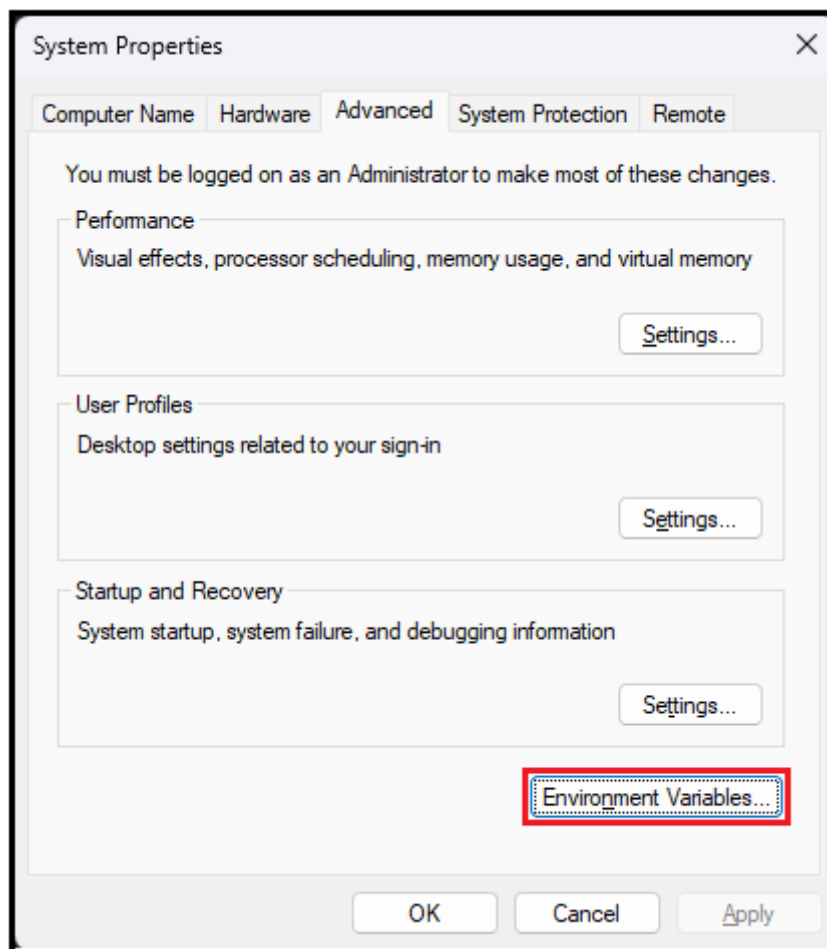
Đợi sau khi cài đặt xong sẽ hiển thị bằng như trên.

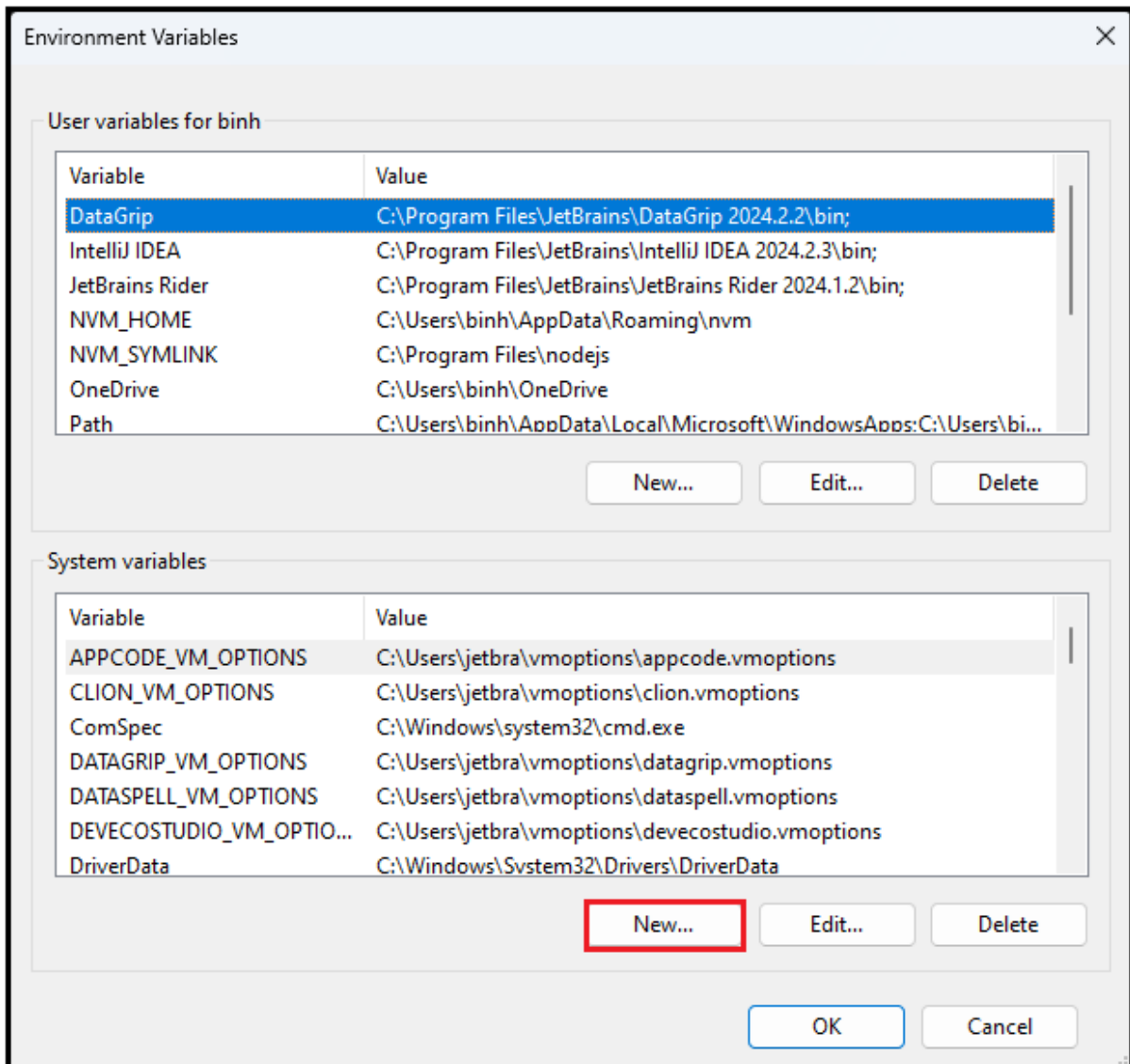
Bước 2: Cấu hình JAVA_HOME trên windows

Nhấn **Windows + S** để tìm kiếm "Environment Variables" -> sau đó chọn **Edit the system environment variables** như hình dưới.

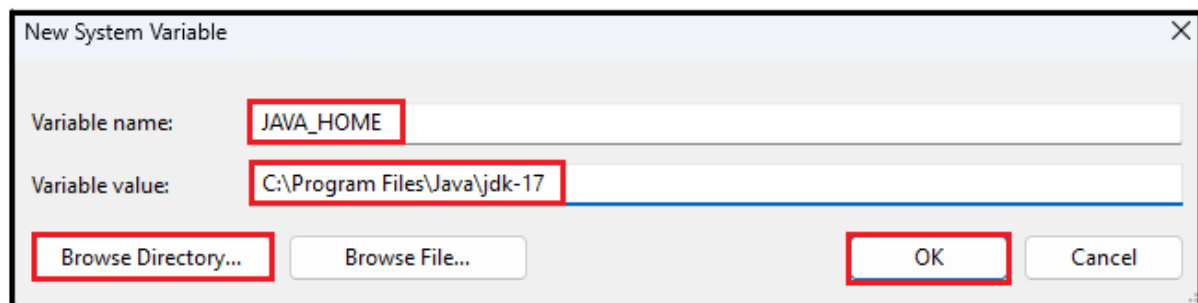


Để tạo biến môi trường **JAVA_HOME** cần bấm vào **Environment Variable** -> **New...** (ở mục **system variables**) -> Lựa chọn đúng đường dẫn



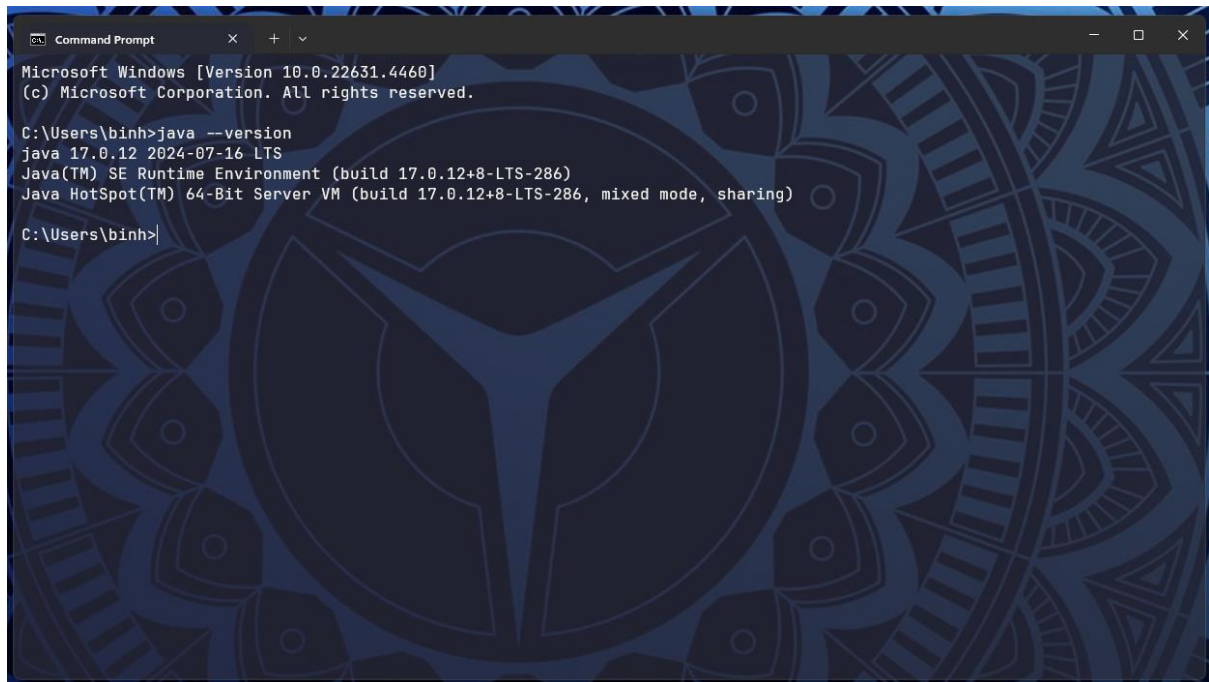


Xuất hiện ra bảng lựa chọn:



Sau đó bấm OK là xong

Kiểm tra xem java version bằng câu lệnh java --version ở command prompt hoặc terminal



```
Command Prompt
Microsoft Windows [Version 10.0.22631.4460]
(c) Microsoft Corporation. All rights reserved.

C:\Users\binh>java --version
java 17.0.12 2024-07-16 LTS
Java(TM) SE Runtime Environment (build 17.0.12+8-LTS-286)
Java HotSpot(TM) 64-Bit Server VM (build 17.0.12+8-LTS-286, mixed mode, sharing)

C:\Users\binh>
```

Là đã cấu hình biến môi trường JAVA_HOME thành công.