CHẠY FILE WEB-STUDENT-TRACKER

1. **Mở Port:**

|  |  |
| --- | --- |
|  |  |

1. **Mở SQL**

|  |
| --- |
| This PC 🡪 Manager 🡪 Services 🡪 SQL Server: Running  Servername: <Browse for more…> 🡪Database Engine/H51m17 🡪 OK  Authentication: Windows Authentication 🡪 sa/sapassword 🡪 Connect |

1. **Download Tomcat:** <https://tomcat.apache.org/download-80.cgi>

[32-bit/64-bit Windows Service Installer](https://dlcdn.apache.org/tomcat/tomcat-8/v8.5.78/bin/apache-tomcat-8.5.78.exe) ([pgp](https://downloads.apache.org/tomcat/tomcat-8/v8.5.78/bin/apache-tomcat-8.5.78.exe.asc), [sha512](https://downloads.apache.org/tomcat/tomcat-8/v8.5.78/bin/apache-tomcat-8.5.78.exe.sha512))

**Bước 1:**

Mở Apache 🡪 YES 🡪 Next 🡪 Agree

Select the type of install: Full v 🡪Next

Server Shutdown Port: 8005

HTTP/1.1 Connect Port: 8080

ẠP/1.3 Connect Port: 8009

Username: admin

Password: admin

**Bước 2:**

This PC 🡪 Manager 🡪 Services 🡪 Tomcat 🡪 Automatic

1. **Esclip** 🡪 Window > Refrence > Runtime Environments > Apache/ ***Apache Tomcat v9.0*** > Next > Browse: ***T:\Program Files\Apache Software Foundation\Tomcat*** > Finish > OK

**Nếu không làm theo cách trên, mà chạy link Tomcat trong Server Console thì bị lỗi 🡪 Chọn:**

***Right-click project -> properties -> Project Facets -> Runtimes -> checked "Apache Tomcat v9.0" -> Apply -> finish.***

**9.0. Chạy chương trình**: *run file controller*

