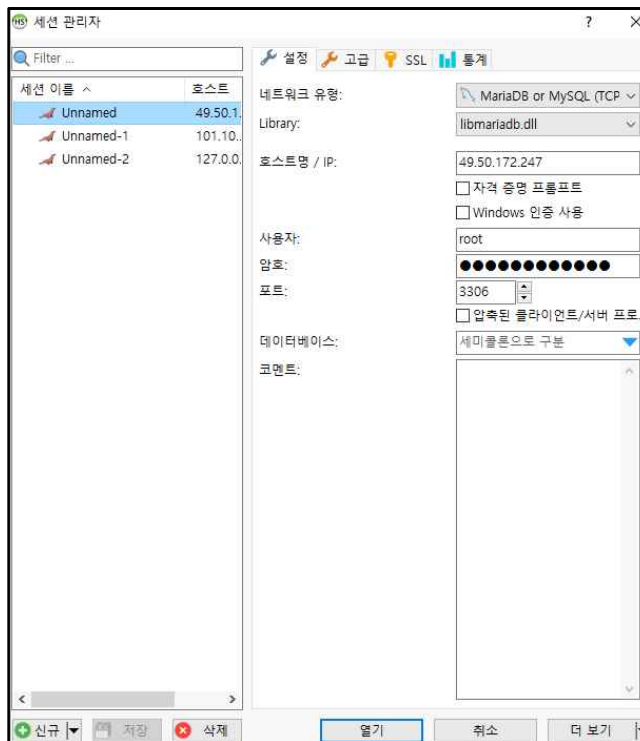


산학협력공동프로젝트 유니온써치 웹 서비스 이용 매뉴얼

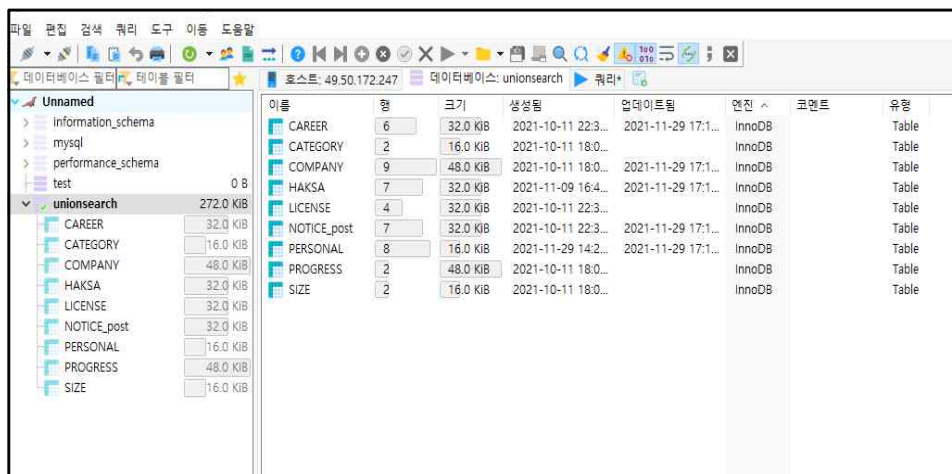
1. DB 확인 및 수정

가. HeidiSQL 접속 후 초기화면(세션 관리자)에서 좌측 하단에 [신규] 클릭 후
우측 입력창(설정)에 아래와 같은 정보 입력

- 호스트명/IP: 49.50.172.247
- 사용자: root
- 암호: unionsearch1
- 포트: 3306



나. [열기] 실행 후 뜨는 화면에서 table별로 구조 확인 및 데이터 수정 가능

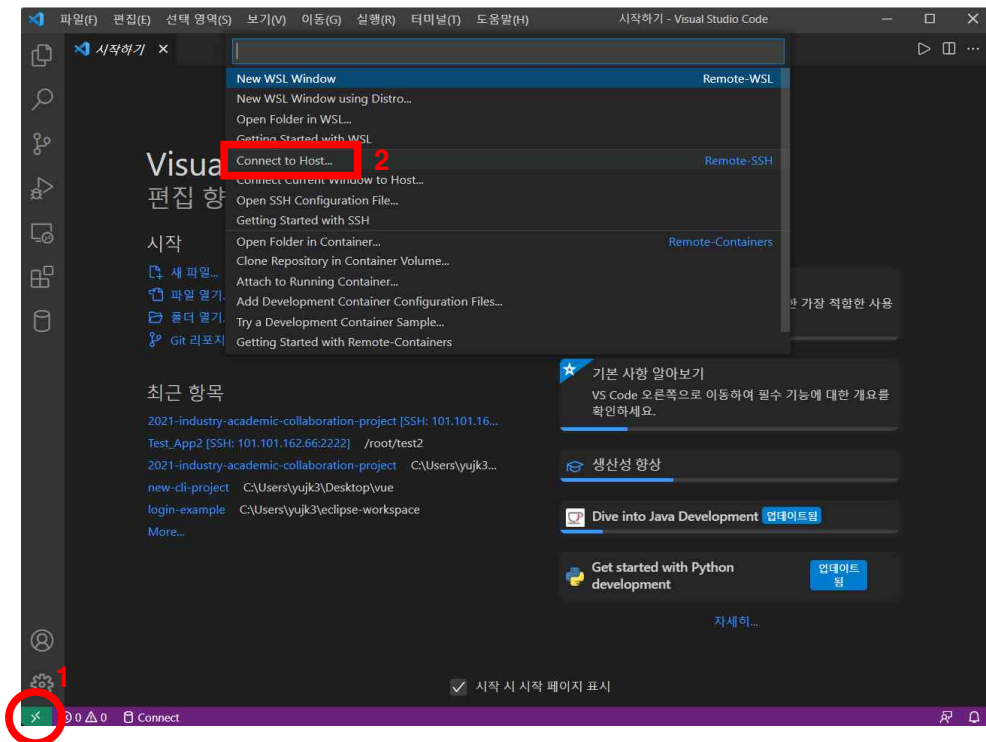


2. 웹 페이지

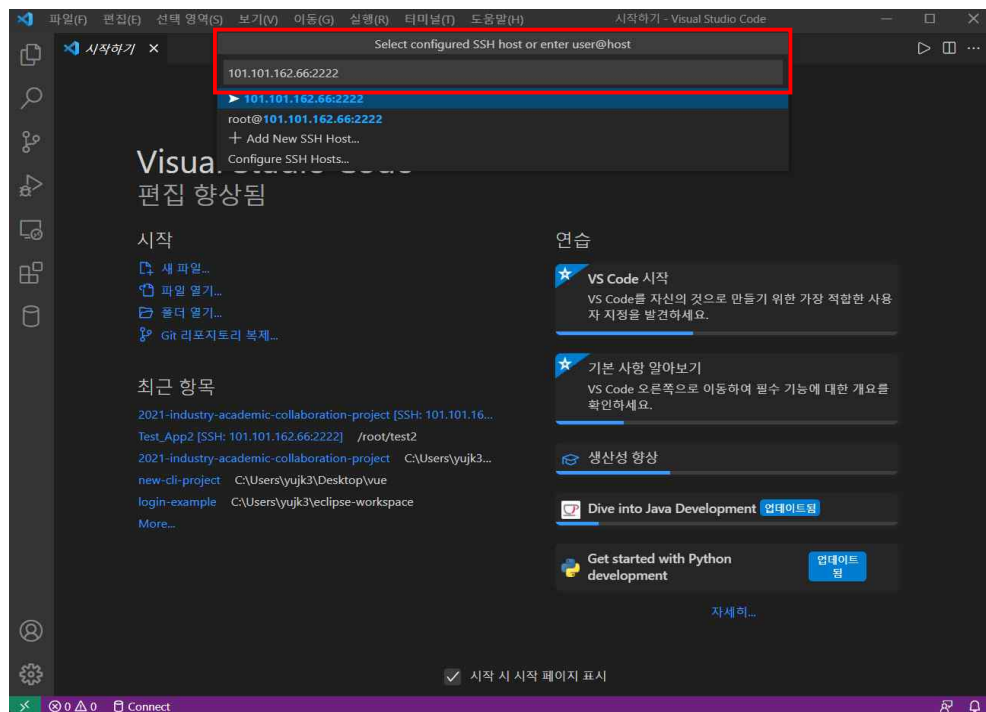
가. 접속 아이피(url): 49.50.172.247:8080

나. 서버 실행 방법: vscode를 통한 원격 접속

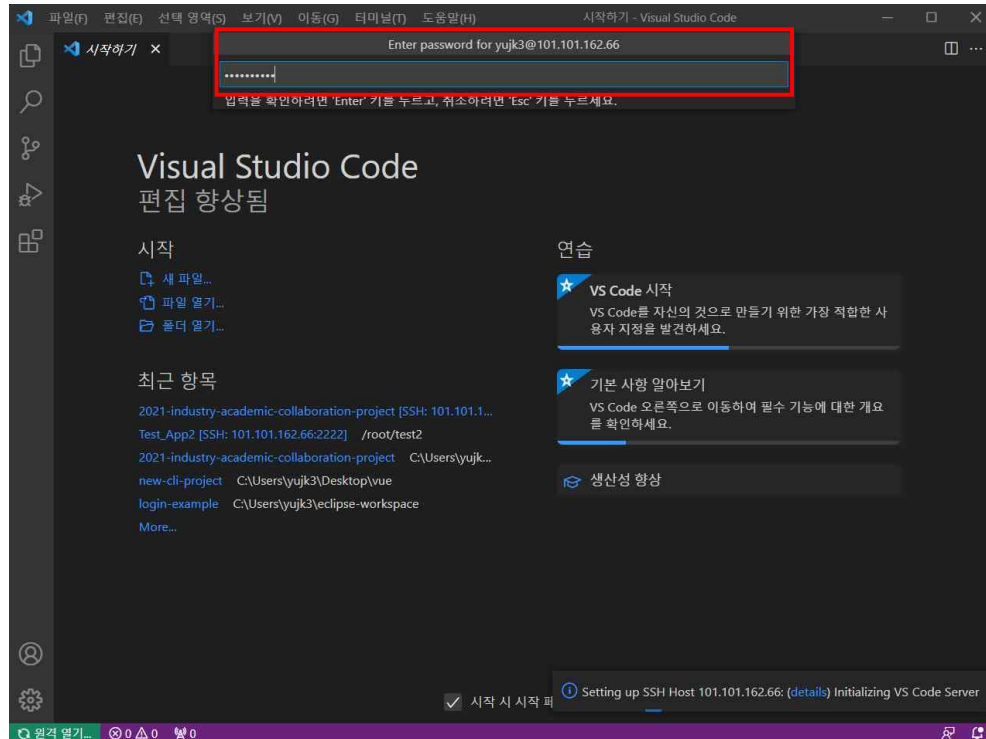
1) vscode 초기화면에서 번호 순서대로 클릭하여 원격 접속



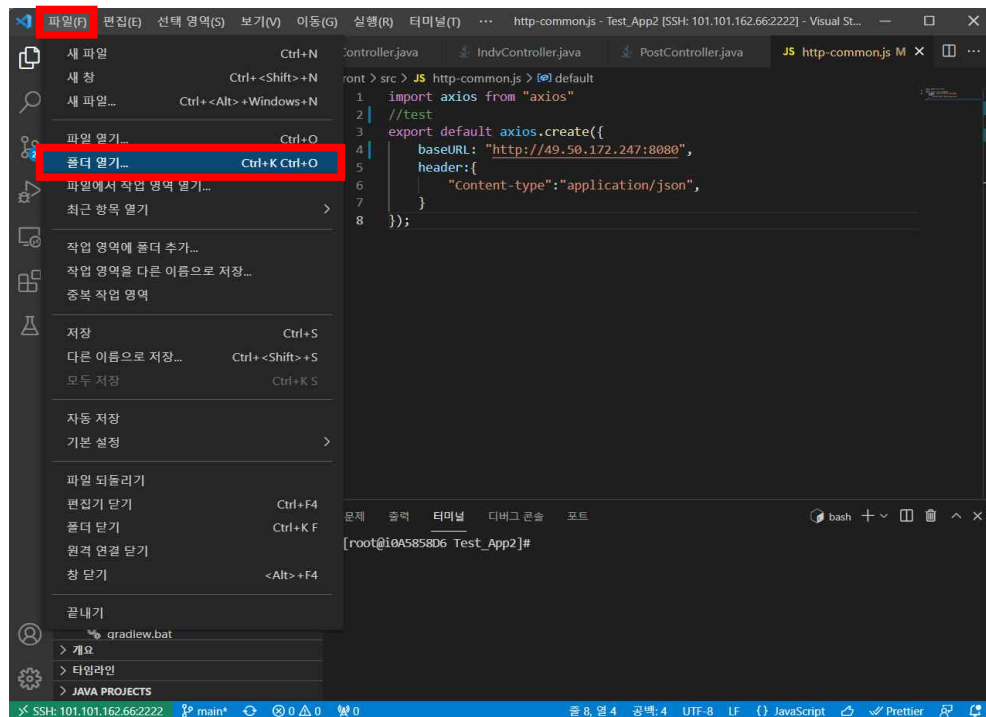
2) 팝업에 '101.101.162.66:2222' 입력 후 Enter

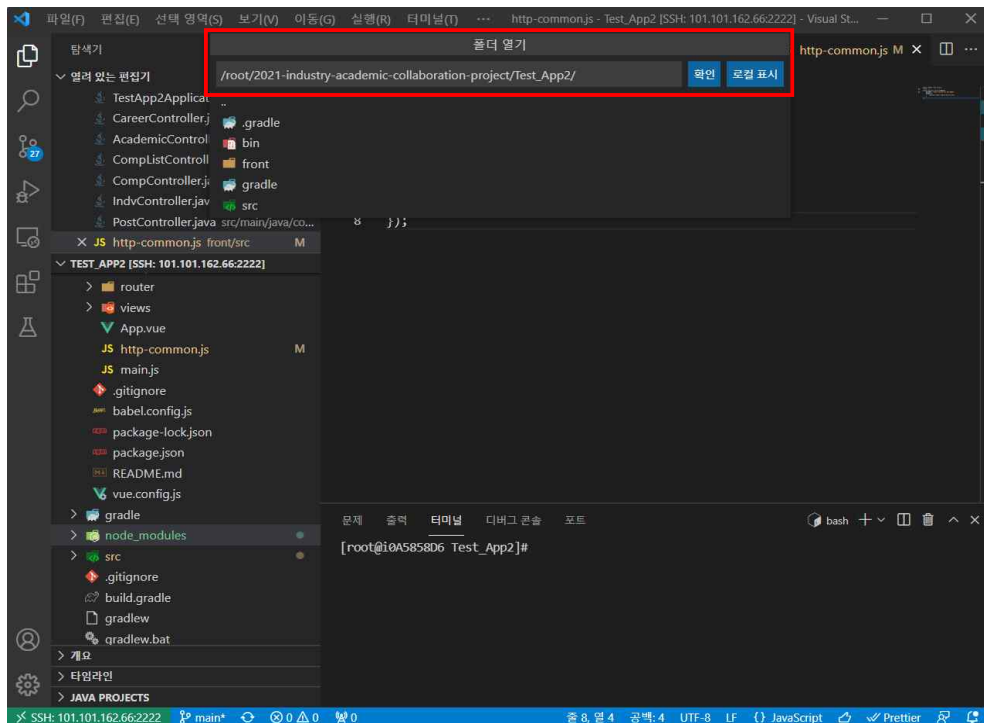


3) 이어서 뜨는 팝업에 'M7+TPy4rHd' 입력 후 Enter



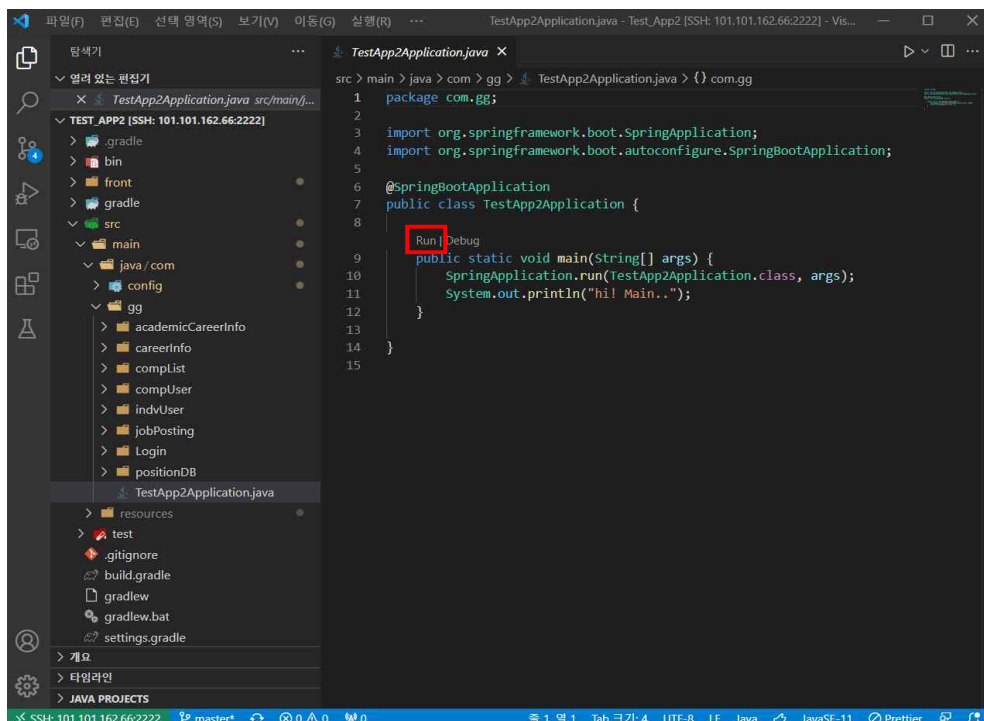
4) 새 창이 실행되면, 상단바의 [파일] - [폴더열기] 클릭 후 뜨는 팝업에서 '/root/2021-industry-academic-collaboration-project/Test_App2/' 입력 후 Enter



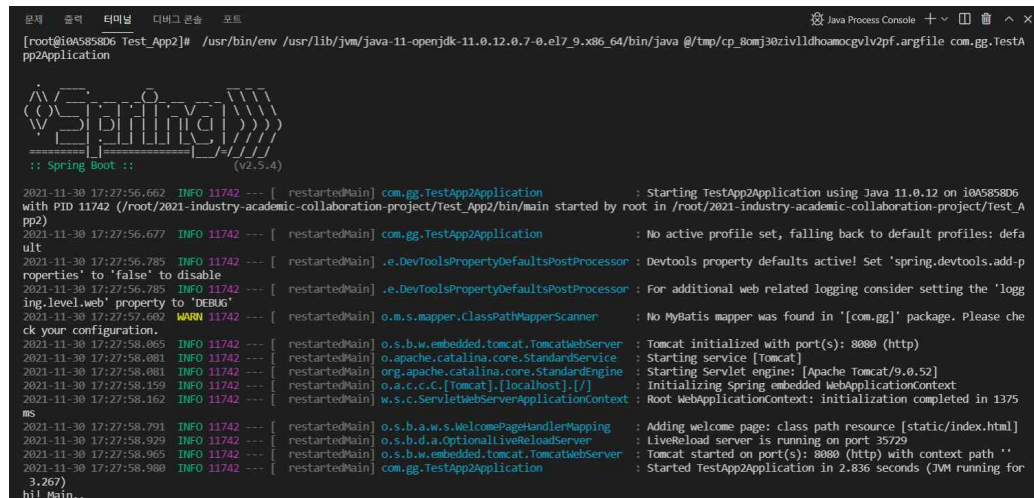


5) 비밀번호 입력 팝업이 한 번 더 뜨는데, 3)에서 입력한 비밀번호 입력 후 Enter

6) [src]-[main]-[java/com]-[gg] 폴더에서 'TestApp2Application.java' 파일 선택 후 'ctrl' + 'F5' 혹은 표시된 부분의 Run 클릭



7) 하단의 터미널에 해당 화면이 뜨면 서버 연결 성공



```
[root@i0A5858D6 Test_App2]# /usr/bin/env /usr/lib/jvm/java-11-openjdk-11.0.12.0.7-0.el7_9.x86_64/bin/java @/tmp/cp_8cmj30zivilldhoamocglv2pf.argfile com.gg.TestApp2Application

:: Spring Boot ::
(v2.5.4)

2021-11-30 17:27:56.662 INFO 11742 --- [ restartedMain ] com.gg.TestApp2Application : Starting TestApp2Application using Java 11.0.12 on i0A5858D6
with PID 11742 (/root/2021-industry-academic-collaboration-project/Test_App2/bin/main started by root in /root/2021-industry-academic-collaboration-project/Test_A
pp2)
2021-11-30 17:27:56.677 INFO 11742 --- [ restartedMain ] com.gg.TestApp2Application : No active profile set, falling back to default profiles: defa
ult
2021-11-30 17:27:56.785 INFO 11742 --- [ restartedMain ] .e.DevToolsPropertyDefaultsPostProcessor : Devtools property defaults active! Set 'spring.devtools.add-p
roperties' to 'false' to disable
2021-11-30 17:27:56.785 INFO 11742 --- [ restartedMain ] .e.DevToolsPropertyDefaultsPostProcessor : For additional web related logging consider setting the 'logg
ing.level.web' property to 'DEBUG'
2021-11-30 17:27:57.602 WARN 11742 --- [ restartedMain ] o.m.s.mapper.ClassPathMapperScanner : No MyBatis mapper was found in '[com.gg]' package. Please che
ck your configuration.
2021-11-30 17:27:58.065 INFO 11742 --- [ restartedMain ] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat initialized with port(s): 8080 (http)
2021-11-30 17:27:58.081 INFO 11742 --- [ restartedMain ] o.apache.catalina.core.StandardService : Starting service [Tomcat]
2021-11-30 17:27:58.081 INFO 11742 --- [ restartedMain ] org.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/9.0.52]
2021-11-30 17:27:58.159 INFO 11742 --- [ restartedMain ] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
2021-11-30 17:27:58.162 INFO 11742 --- [ restartedMain ] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 1375
ms
2021-11-30 17:27:58.791 INFO 11742 --- [ restartedMain ] o.s.b.a.w.s.WelcomePageHandlerMapping : Adding welcome page: class path resource [static/index.html]
2021-11-30 17:27:58.929 INFO 11742 --- [ restartedMain ] o.s.b.d.a.OptionalLiveReloadServer : LiveReload server is running on port 35729
2021-11-30 17:27:58.965 INFO 11742 --- [ restartedMain ] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port(s): 8080 (http) with context path ''
2021-11-30 17:27:58.980 INFO 11742 --- [ restartedMain ] com.gg.TestApp2Application : Started TestApp2Application in 2.636 seconds (JVM running for
3.267)
hi! Main..
```

8) 인터넷(edge, chrome 등)에 '49.50.172.247:8080'의 주소로 접속

