전자정부 표준프레임워크 개발환경 (실습교재 참고)



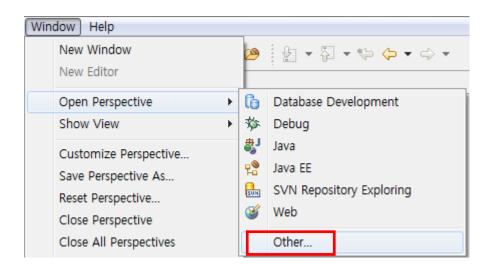
Contents

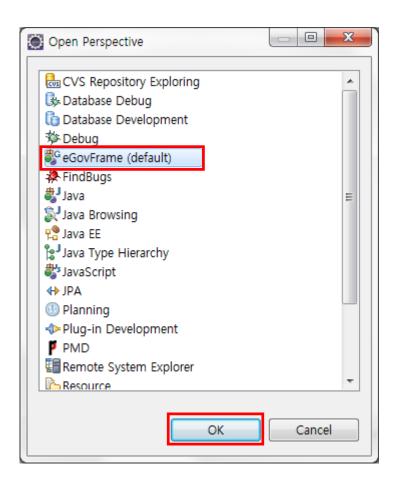
- 1._ eGovFrame Perspective 실행
- 2. Database Connection 생성
- 3. _ 서버 설정 (Tomcat)



별첨1. eGovFrame Perspective 실행

- Eclipse Menu > Window > Open Perspective > other...선택
- "Open Perspective"에서 "eGovFrame"선택 후 "OK"





별첨2. Database Connection 생성(1/4)

- 실습용으로 배포된 mysql 실행
- 실행방법 : C:₩eGovFrame-3.7.0₩bin₩mysql-5.6.21₩startup.bat 더블클릭
- 종료방법 : C:₩eGovFrame-3.7.0₩bin₩mysql-5.6.21₩stop.bat 더블클릭
- 실습용 Database 정보

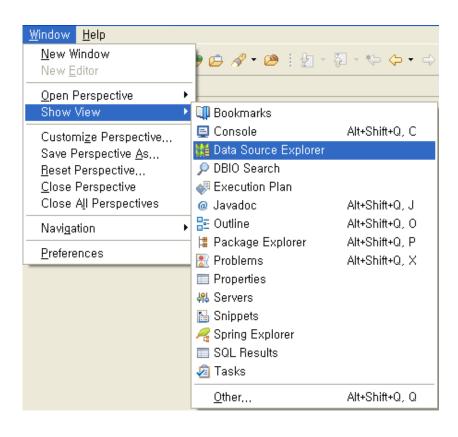
항목	정보
Database	com
username	com
password	com01
포트	3306

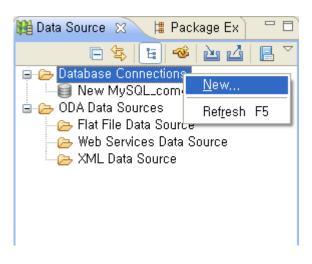
항목	정보
Database	hyb
username	hyb
password	hyb01
포트	3306

항목	정보
Database	mobile
username	mobile
password	mobile01
포트	3306

별첨2. Database Connection 생성(2/4)

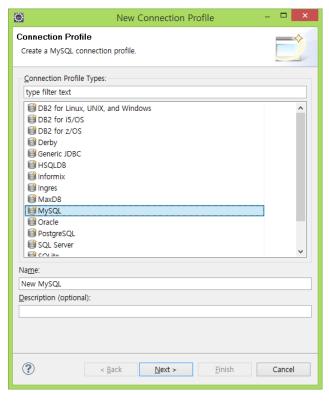
- Eclipse Menu > Window > Show View > Data Source Explorer
- context menu에서 "New" 를 선택

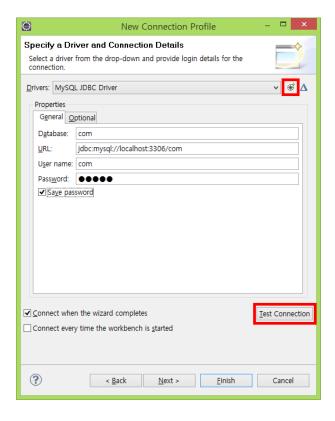




별첨2. Database Connection 생성(3/4)

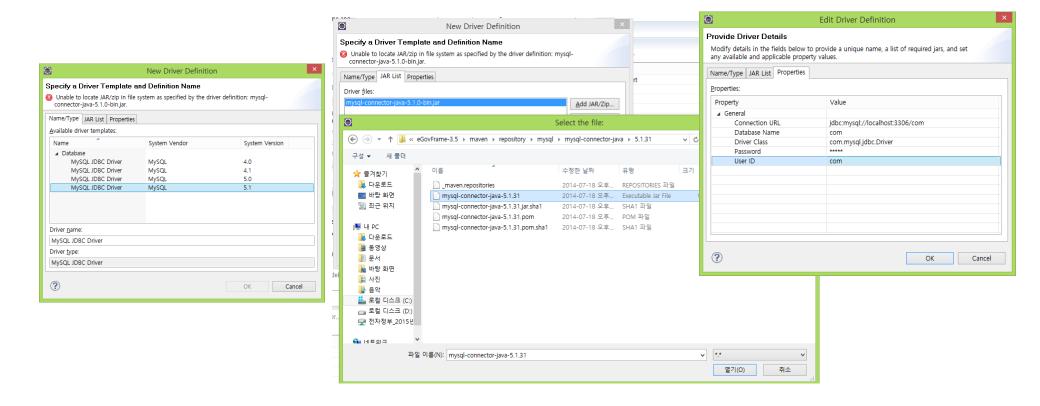
- 연결할 DB Type 선택 후 Next 버튼 클릭
- Drivers 선택, 또는 🔳 (New Driver Definition) 버튼을 클릭하여 Driver Definition 을 입력 (다음 장 참고)
- Driver Definition 에 대한 입력을 마친 후 Properties 그룹의 "General" 탭에서 필요한 Property 값을 입력
- Test Connection 후 Finish 버튼을 눌러 Database Connection 추가를 완료
- Hsql DB일 때 URL 예시 (hsql://localhost/sampledb)





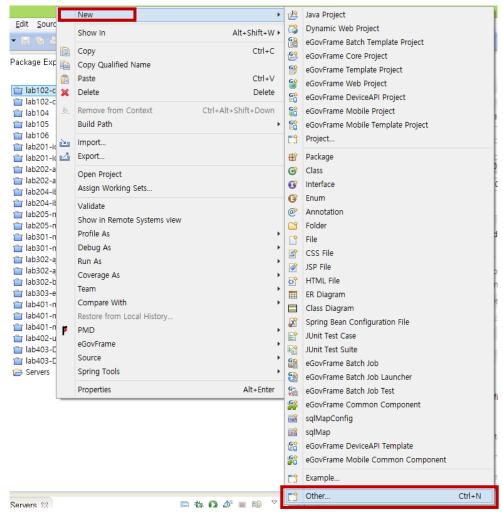
별첨2. Database Connection 생성(4/4)

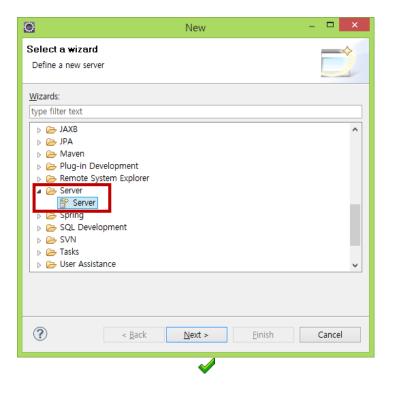
- Driver Definition 정보를 입력하고 OK 버튼 클릭
 - Name/Type 탭 : 추가할 드라이버 Type 선택
 - JAR List 탭 : 사용할 jdbc 파일 선택
 - Properties 탭 : 연결할 DB 정보를 입력



별첨3. 서버 설정 (Tomcat) (1/3)

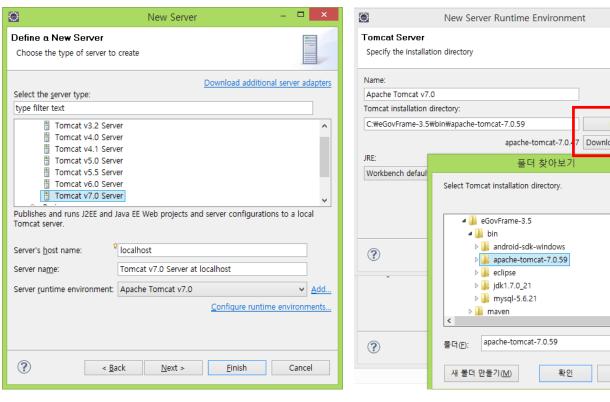
New > Others 선택 후 위저드에서 Server 선택

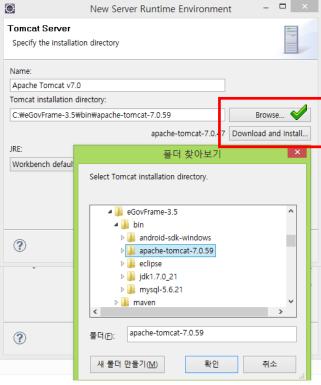


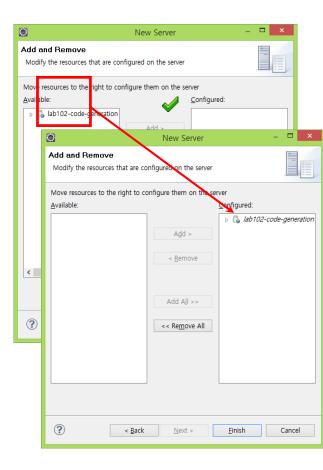


별첨3. 서버 설정 (Tomcat) (2/3)

- Apache>Tomcat v7.0 Server 선택
- Tomcat 7.0이 설치된 디렉토리 선택
- 서버에서 테스트 할 프로젝트 추가







별첨3. 서버 설정 (Tomcat) (3/3)

- 프로젝트 선택 마우스 우클릭 > Run > Run on Server

_ 🗆 Run On Server 테스트 할 서버 선택 후 Finish 클릭 Run On Server Select which server to use lab102 code gonoration New How do you want to select the server? i lab102 | lab104 Go Into Choose an existing server i lab105 O Manually define a new server Open in New Window | lab106 Select the server that you want to use: Open Type Hierarchy F4 | lab201 type filter text | lab201 Show In Alt+Shift+W ▶ Server State | lab202 Ctrl+C Copy i lab202 localhost Tomcat v7.0 🖶 Started Copy Qualified Name i lab204 i Ctrl+V i lab205 Delete lab205 Remove from Context Ctrl+Alt+Shift+Down | lab301 | lab301 **Build Path** | lab302 Source Alt+Shift+S ▶ | lab302 Refactor Alt+Shift+T ▶ Tomcat 서버 에러 없이 ilab302 💼 lab303 🛌 Starting 되었는지 확인 lab401 Export... | lab401 Apache Tomcat v7.0 supports J2EE 1.2, 1.3, 1.4, and Java EE 5 and 6 Web Columns.. | lab401 Find Bugs i lab402 🚕 Refresh F5 Always use this server when running this project | lab403 Close Project | lab403 Close Unrelated Projects Servers Assign Working Sets.. ? Finish < Back Next > Profile As Debug As Alt+Shift+X, R Run As 1 Run on Server Alt+Shift+X, A Coverage As 2 Java Applet Validate 3 Java Application Alt+Shift+X, J Ju 4 JUnit Test Alt+Shift+X, T Team Compare With 5 Mayen build Alt+Shift+X. M