

전자정부 표준프레임워크

개발환경 실습교재[참고]

실습 목차

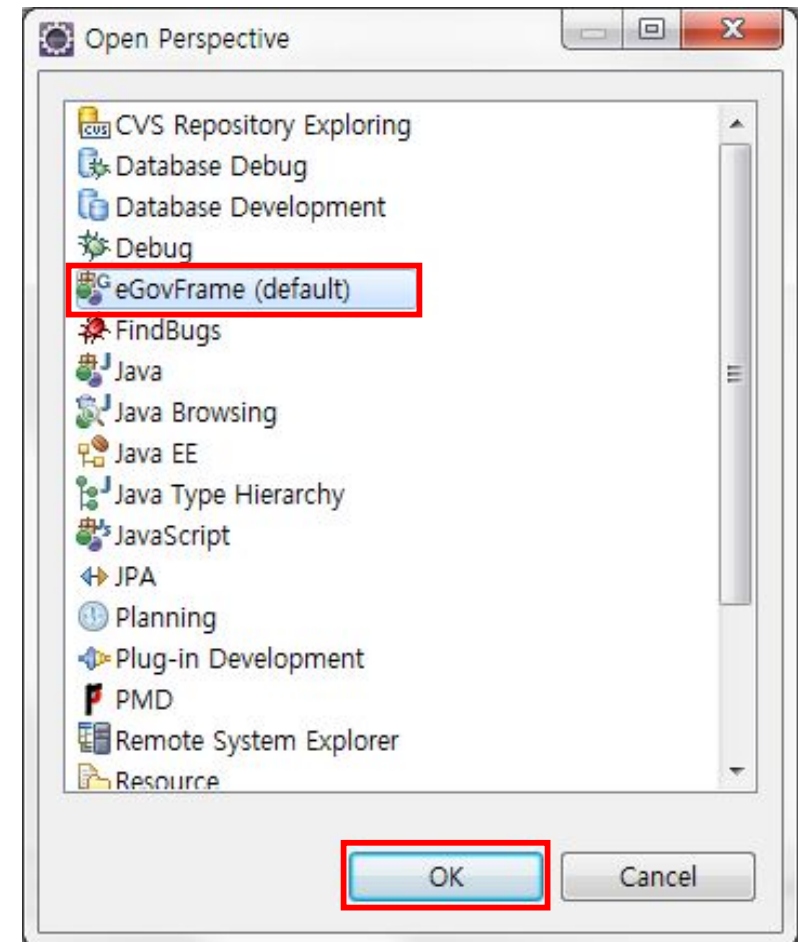
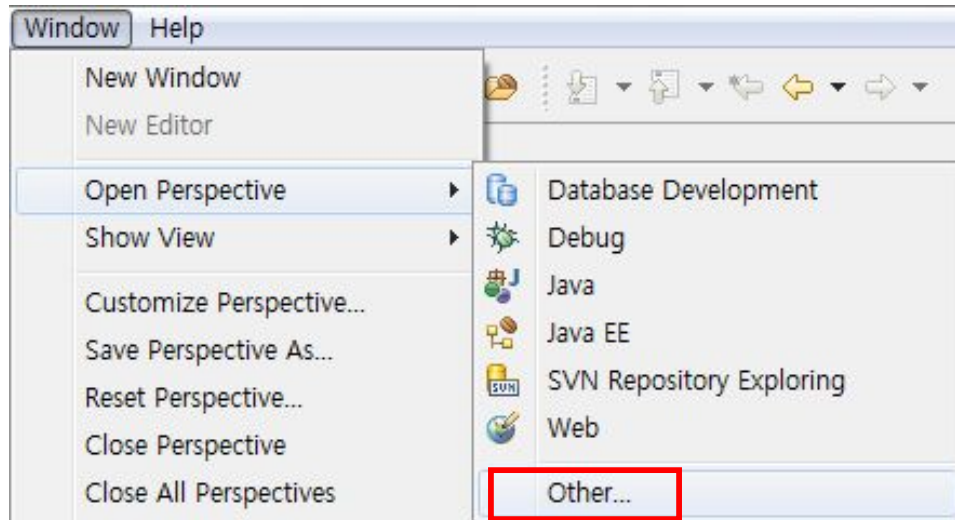
별첨1. eGovFrame Perspective 실행

별첨2. Database Connection 생성

별첨3. 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:\WeGovFrame-3.5.1\bin\mysql-5.6.21\startup.bat 더블클릭
- 종료방법 : C:\WeGovFrame-3.5.1\bin\mysql-5.6.21\stop.bat 더블클릭
- 실습용 Database 정보

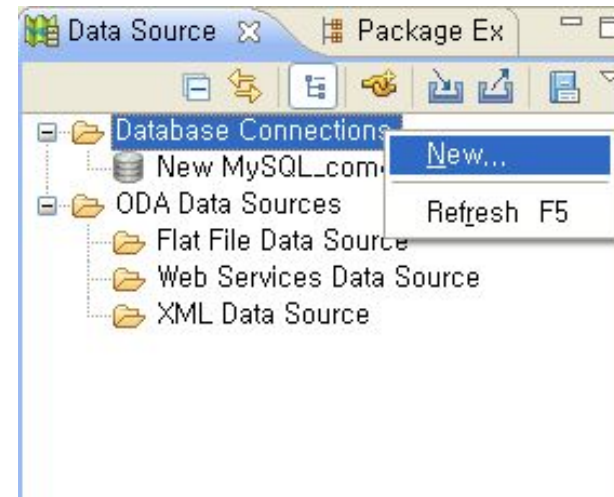
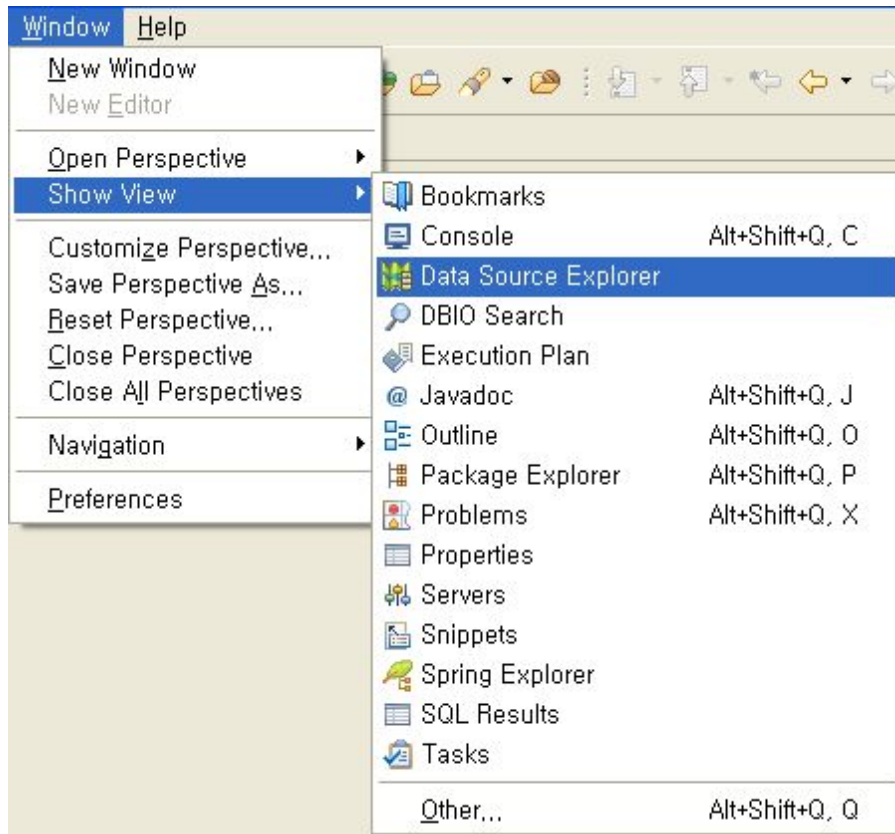
항목	정보
Database	com
username	com
password	com01
포트	3306

항목	정보
Database	hyb
username	hyb
password	hyb01
포트	3306


항목	정보
Database	mobile
username	mobile
password	mobile01
포트	3306

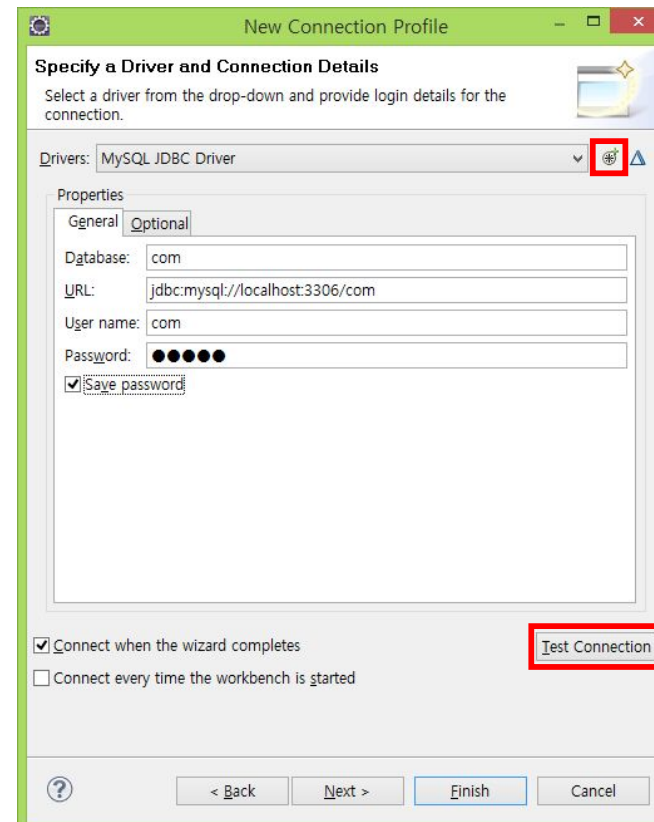
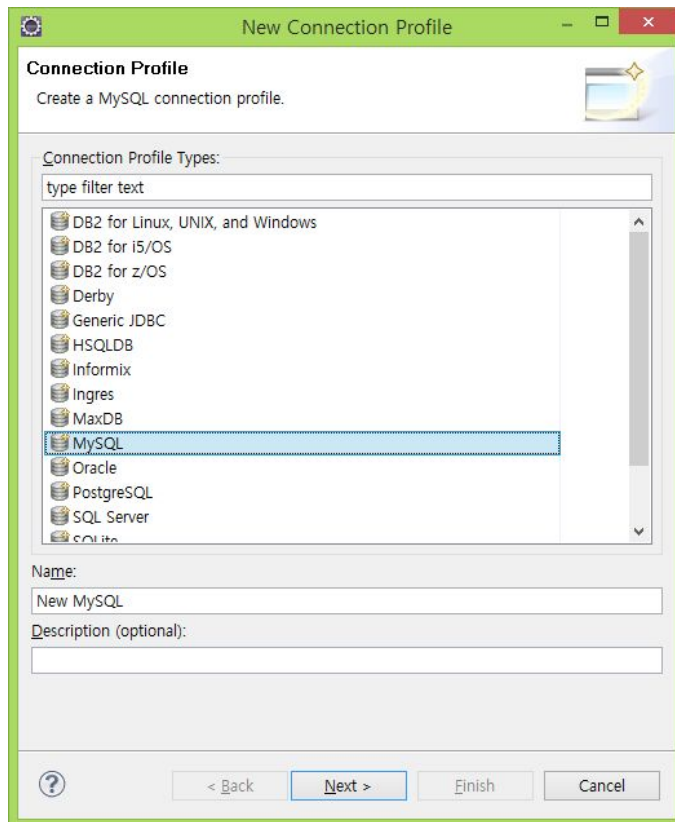
별첨2. Database Connection 생성(2/4)

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



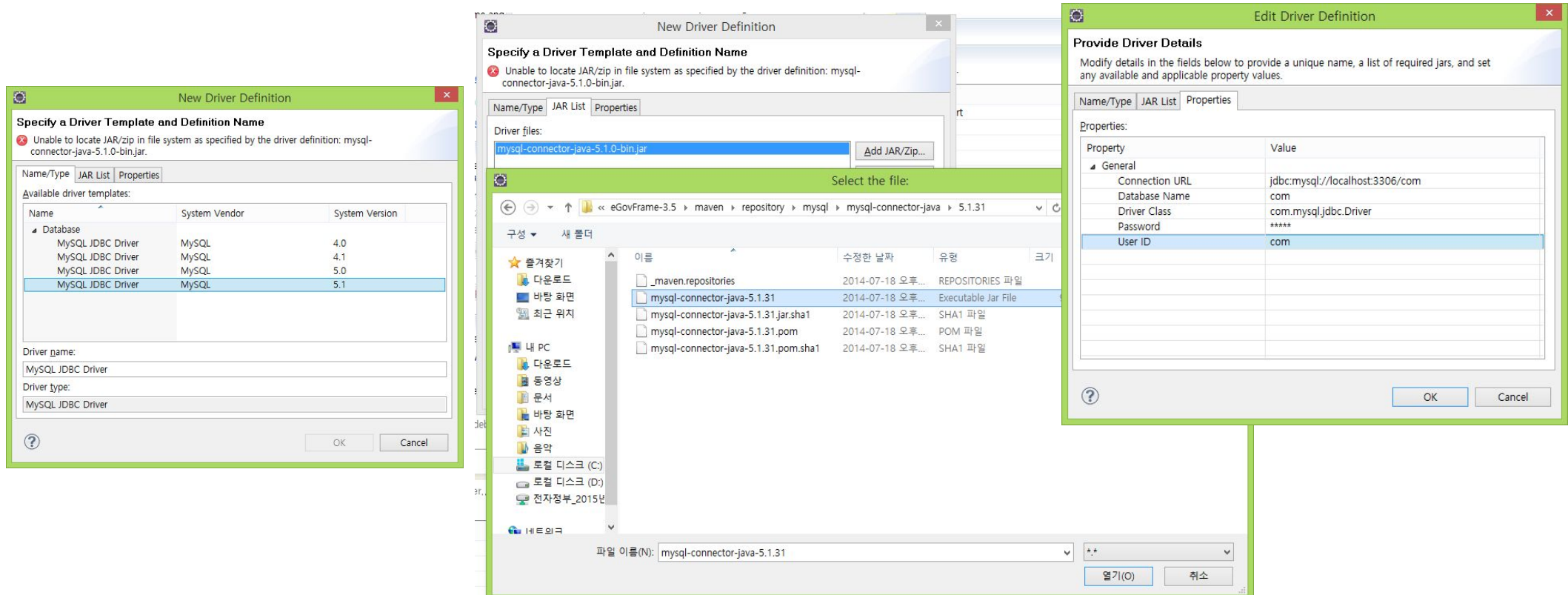
별첨2. Database Connection 생성(3/4)

- 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 (hsqldb://localhost/sampledb)



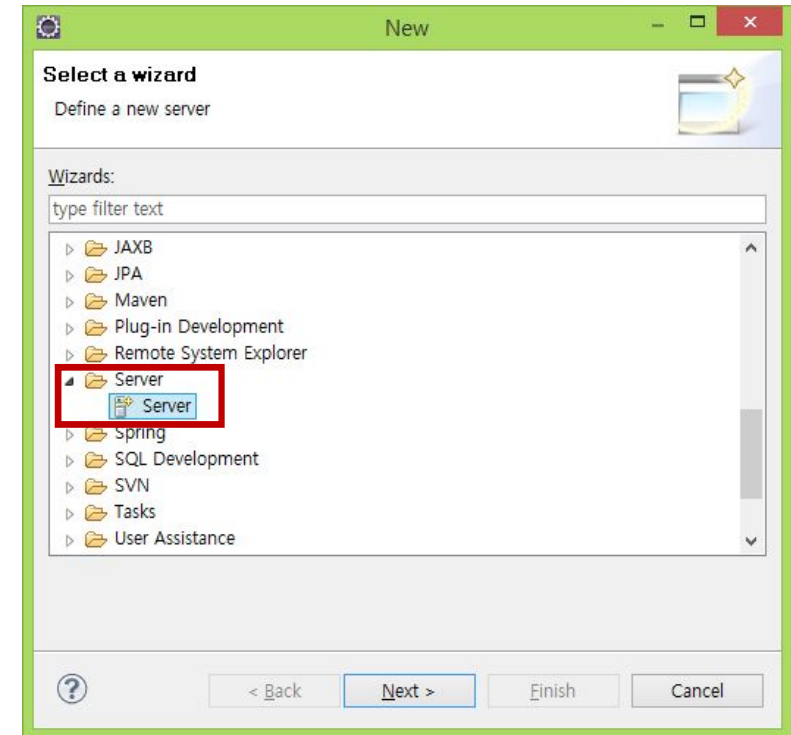
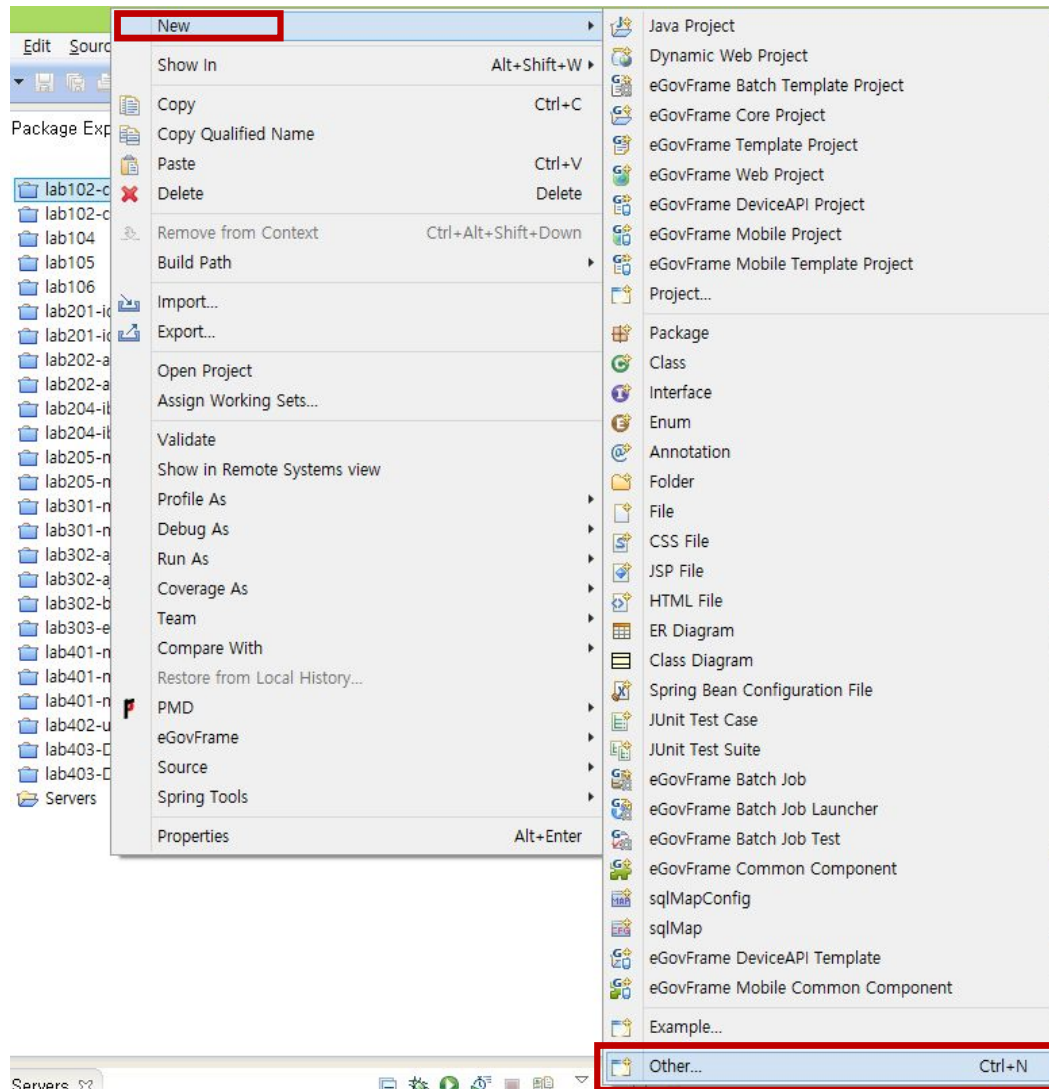
별첨2. Database Connection 생성(4/4)

- 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



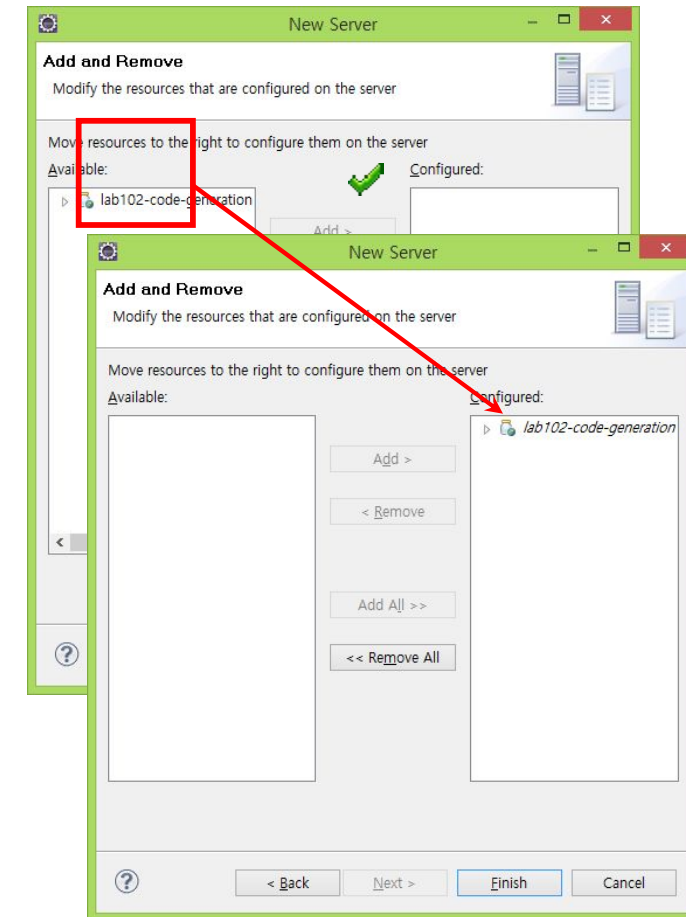
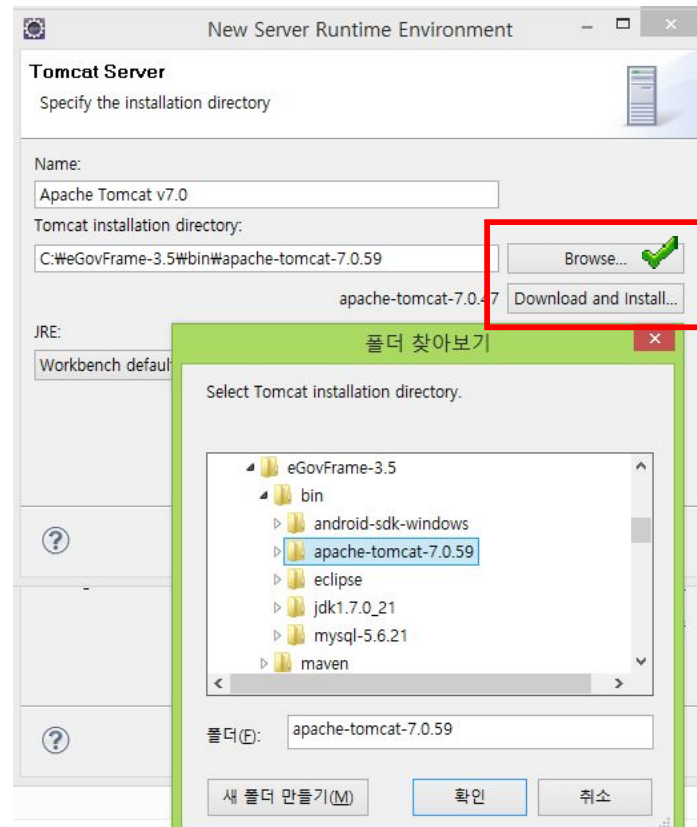
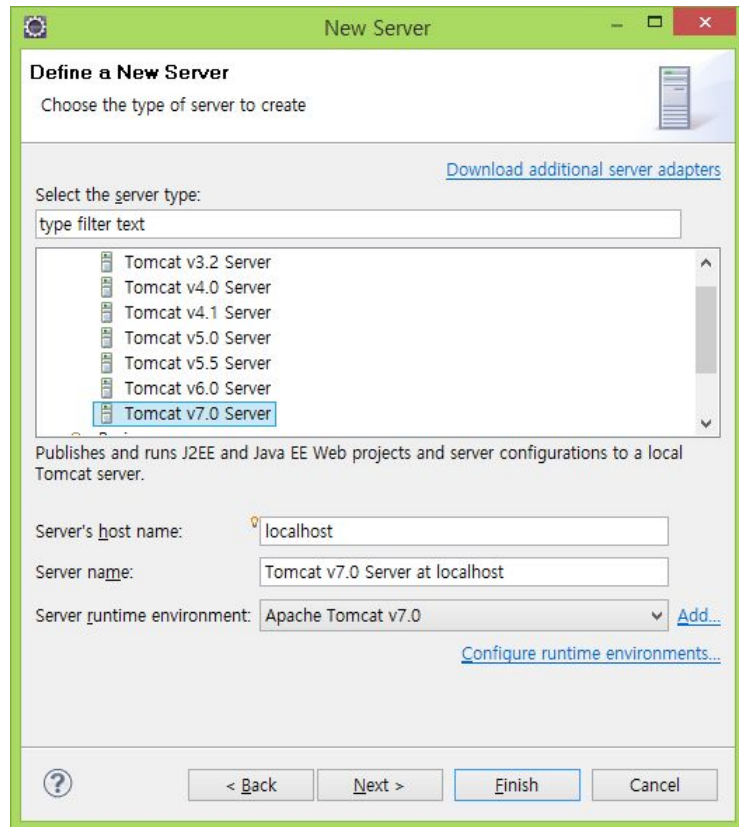
별첨3. 서버 설정 (Tomcat) (1/3)

- New > Others 선택 후 위저드에서 Server 선택



별첨3. 서버 설정 (Tomcat) (2/3)

- Apache>Tomcat v7.0 Server 선택
- Tomcat 7.00이 설치된 디렉토리 선택
- 서버에서 테스트 할 프로젝트 추가



별첨3. 서버 설정 (Tomcat) (3/3)

- 프로젝트 선택 마우스 우클릭 > Run > Run on Server
- 테스트 할 서버 선택 후 Finish 클릭

The screenshot shows the IntelliJ IDEA interface. On the left, a project tree lists various lab folders (lab102 to lab403) and a 'Servers' folder. The 'Run' menu is open, displaying options such as 'New', 'Go Into', 'Open in New Window', 'Open Type Hierarchy', 'Show In', 'Copy', 'Copy Qualified Name', 'Paste', 'Delete', 'Remove from Context', 'Build Path', 'Source', 'Refactor', 'Import...', 'Export...', 'Find Bugs', 'Refresh', 'Close Project', 'Close Unrelated Projects', 'Assign Working Sets...', 'Profile As', 'Debug As', 'Run As', 'Coverage As', 'Validate', 'Team', and 'Compare With'. The 'Run As' option is highlighted with a red rectangle. On the right, the 'Run on Server' dialog is open. It asks 'How do you want to select the server?' with two radio buttons: 'Choose an existing server' (selected) and 'Manually define a new server'. Below, it says 'Select the server that you want to use:' and shows a list of servers: 'localhost' and 'Tomcat v7.0'. The 'Tomcat v7.0' server is selected. At the bottom, there is a checkbox 'Always use this server when running this project' and buttons for '< Back' and 'Next >'. The '1 Run on Server' button is also highlighted with a red rectangle.

[illegible]