

# eXERD 설치

Oxygen에서  
작성일 : 2018.1.18

# 다운로드 사이트 <http://ko.exerd.com>

The image shows a web browser window displaying the eXERD website. The browser's address bar is highlighted with a red rectangle, showing the URL [ko.exerd.com](http://ko.exerd.com). The website features a blue header with the eXERD logo and navigation links: 도움말 (Help), 질의응답 (Q&A), 다운로드 (Download), 구매 (Purchase), and 이벤트 (Event). A dropdown menu for language selection is set to '한국어' (Korean).

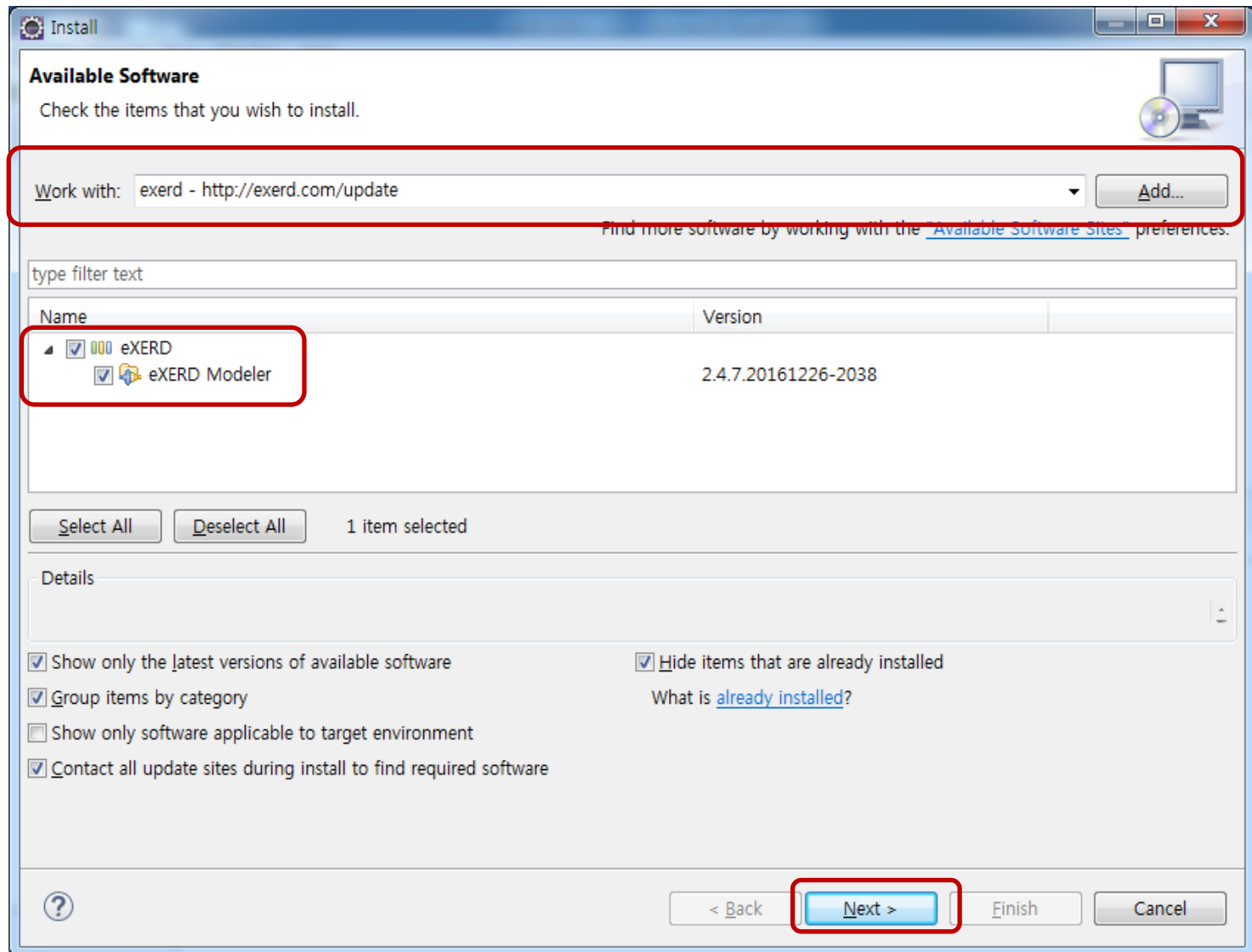
The main content area has a dark blue background with a laptop displaying a diagram. Text on the page reads: "E-R모델링 세계의 새로운 가치가 창조한다. 세상에서 가장 아름답고 제일 쉬운 모델링툴을 소개합니다." (E-R modeling creates new value in the world. We introduce the most beautiful and easiest modeling tool in the world.)

A sidebar on the right promotes 'eXbuilder5' with the text "상상이 현실 되는 경험 eXbuilder5 와 함께 하십시오." (Experience the reality of imagination with eXbuilder5). It lists features: DOM방식 문제해결 (DOM-style problem solving), Canvas기반 애니메이션 (Canvas-based animation), and 웹 표준기술 (Web standard technology).

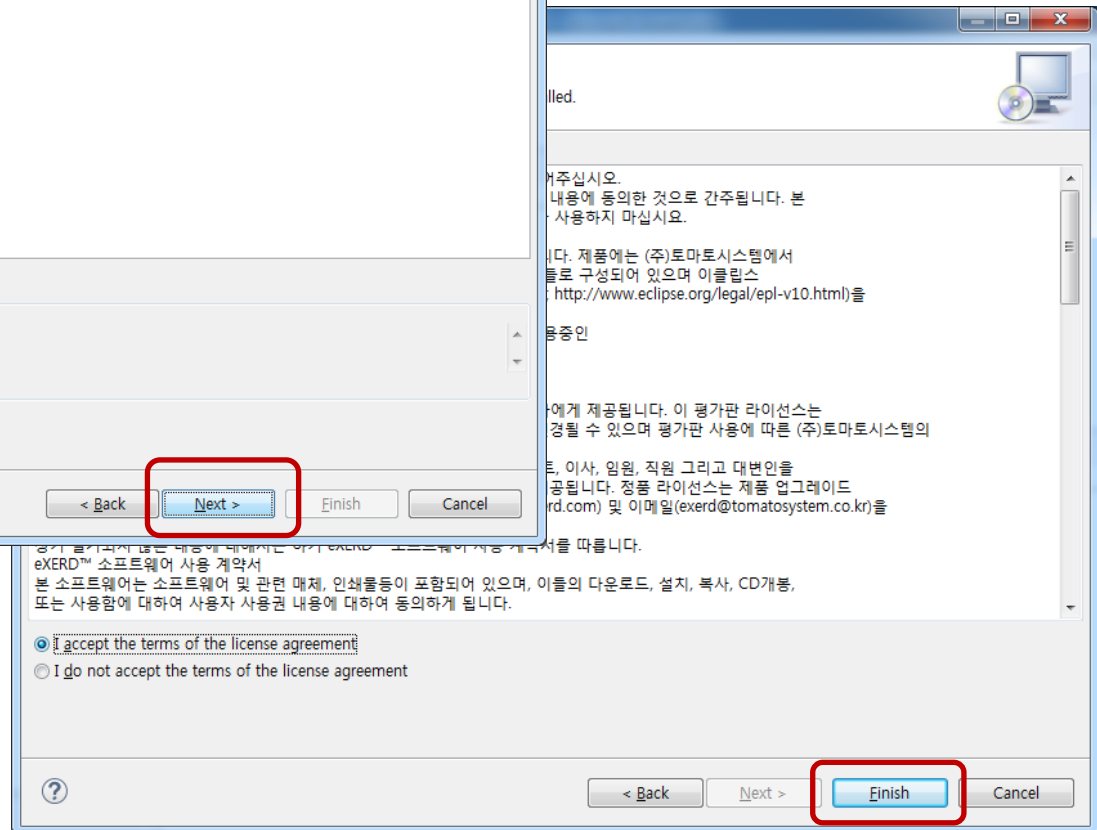
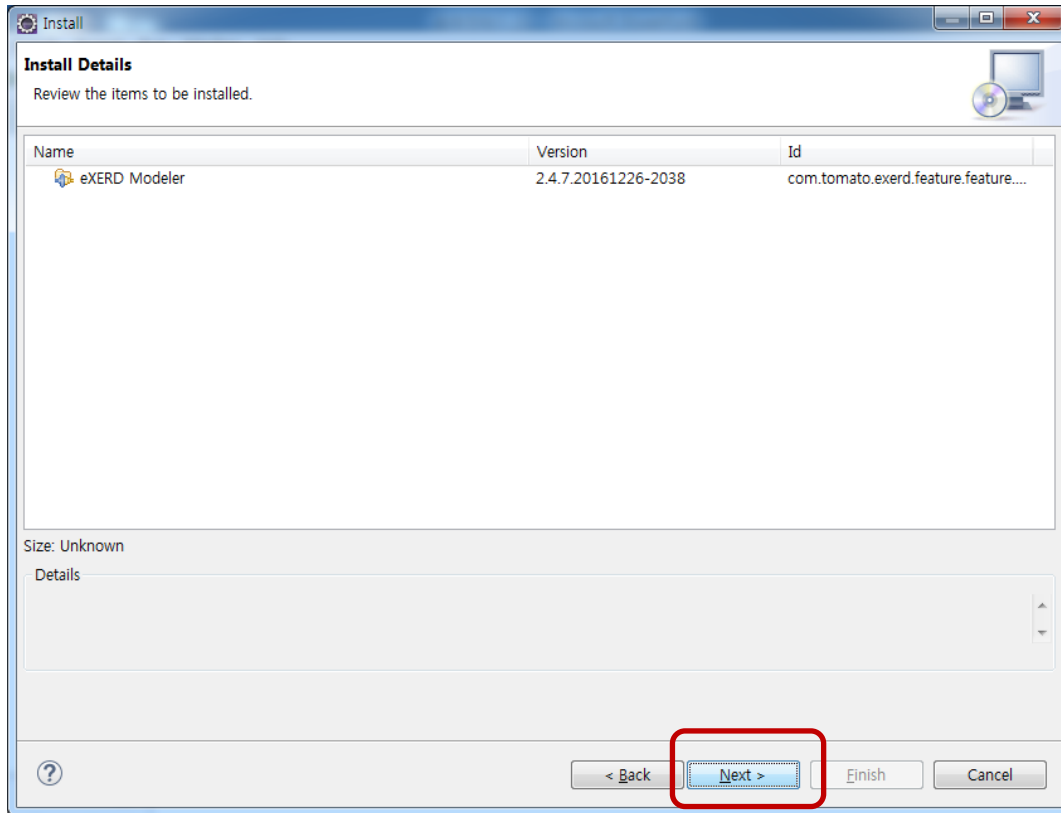
Below the main content, there are links: eXERD, 소개 (Introduction), 액션 (Action), 기능 목록 (Feature list), 이클립스 (Eclipse), and 다른 제품 보기 (View other products).

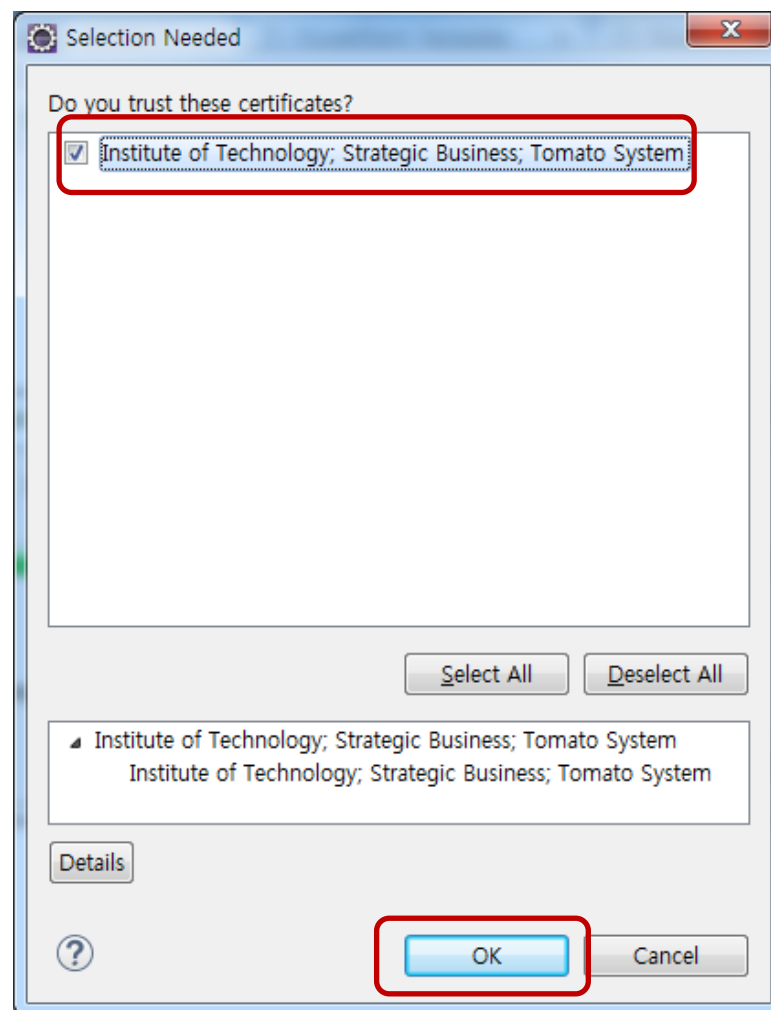
At the bottom, a screenshot of the eXERD software interface is shown. It displays a complex E-R diagram with entities like 'LECTURE\_ROOM', 'LECTURE\_ROOM\_ASSIGN', 'SUBJECT', and '교과목' (Subject). The interface includes a palette on the left, a central workspace, and a right-hand panel with various settings and a timeline.

# 플러그인 : 메뉴에서 Help > Install New Software 선택

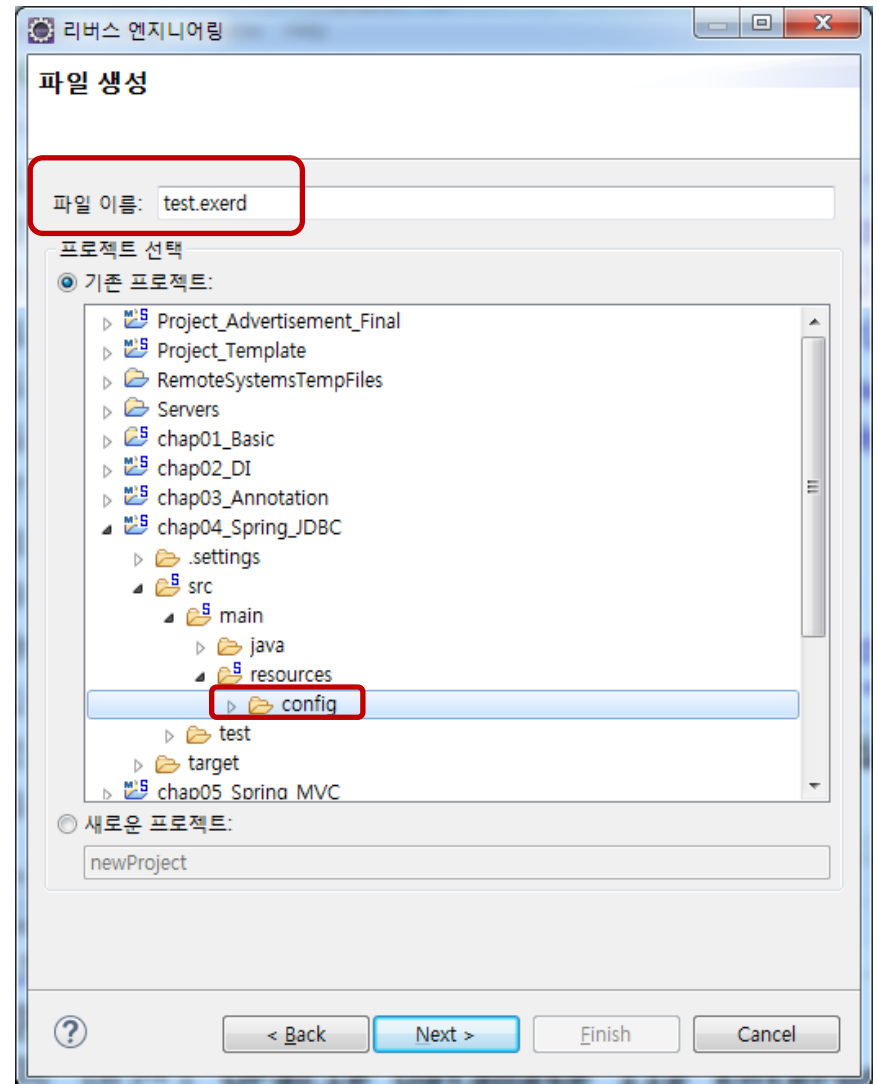
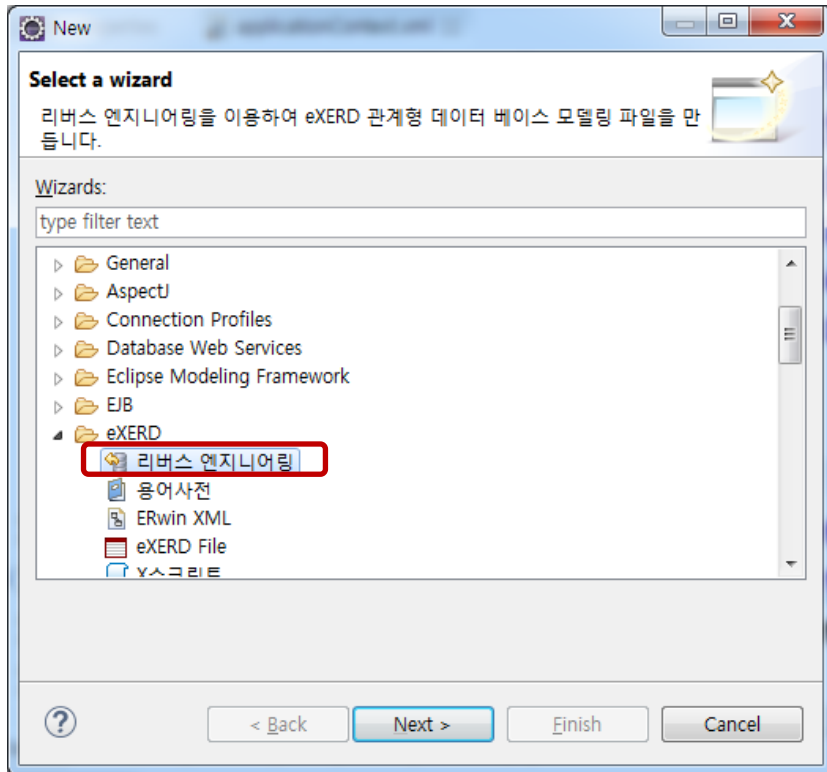


# 다운로드/설치

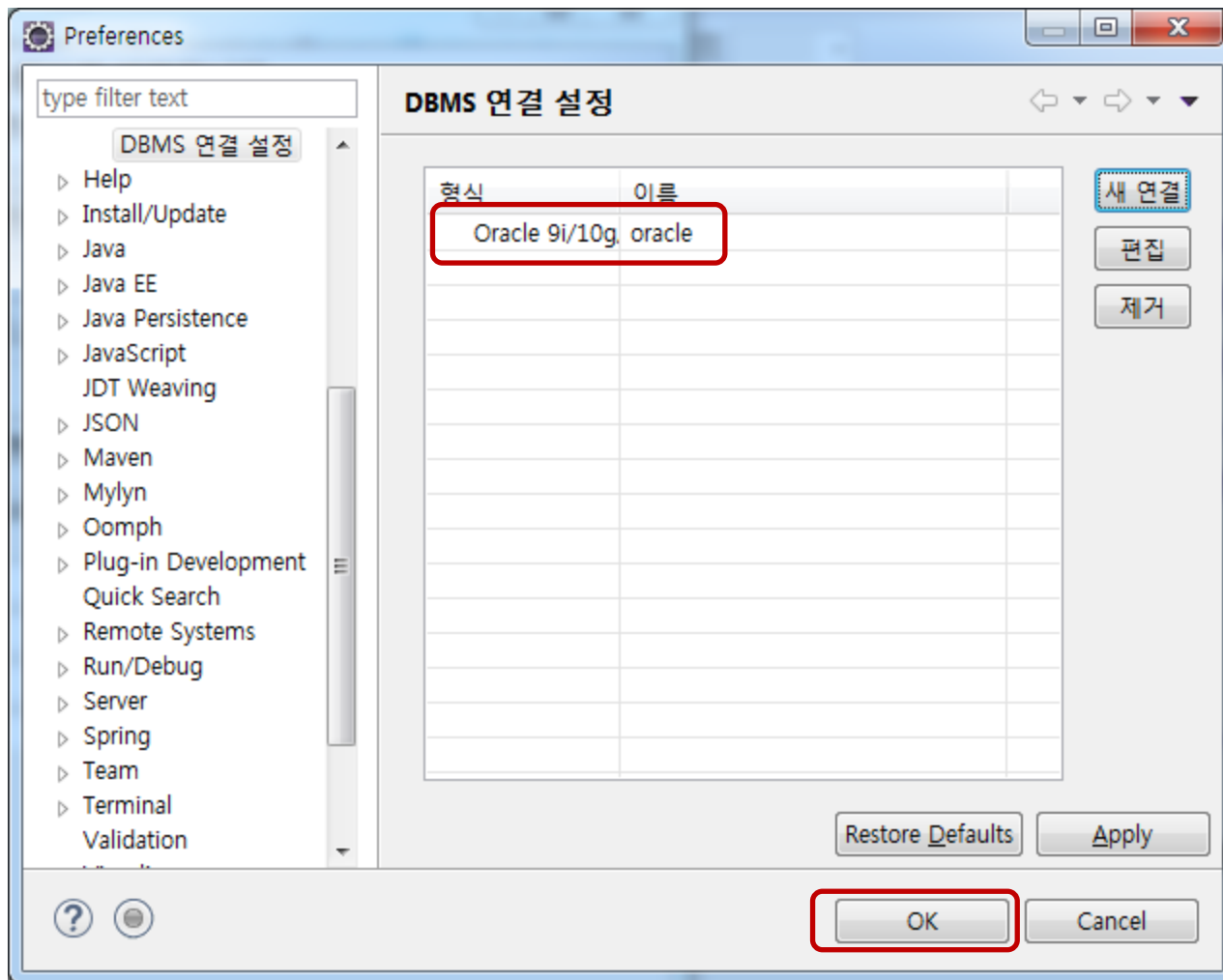




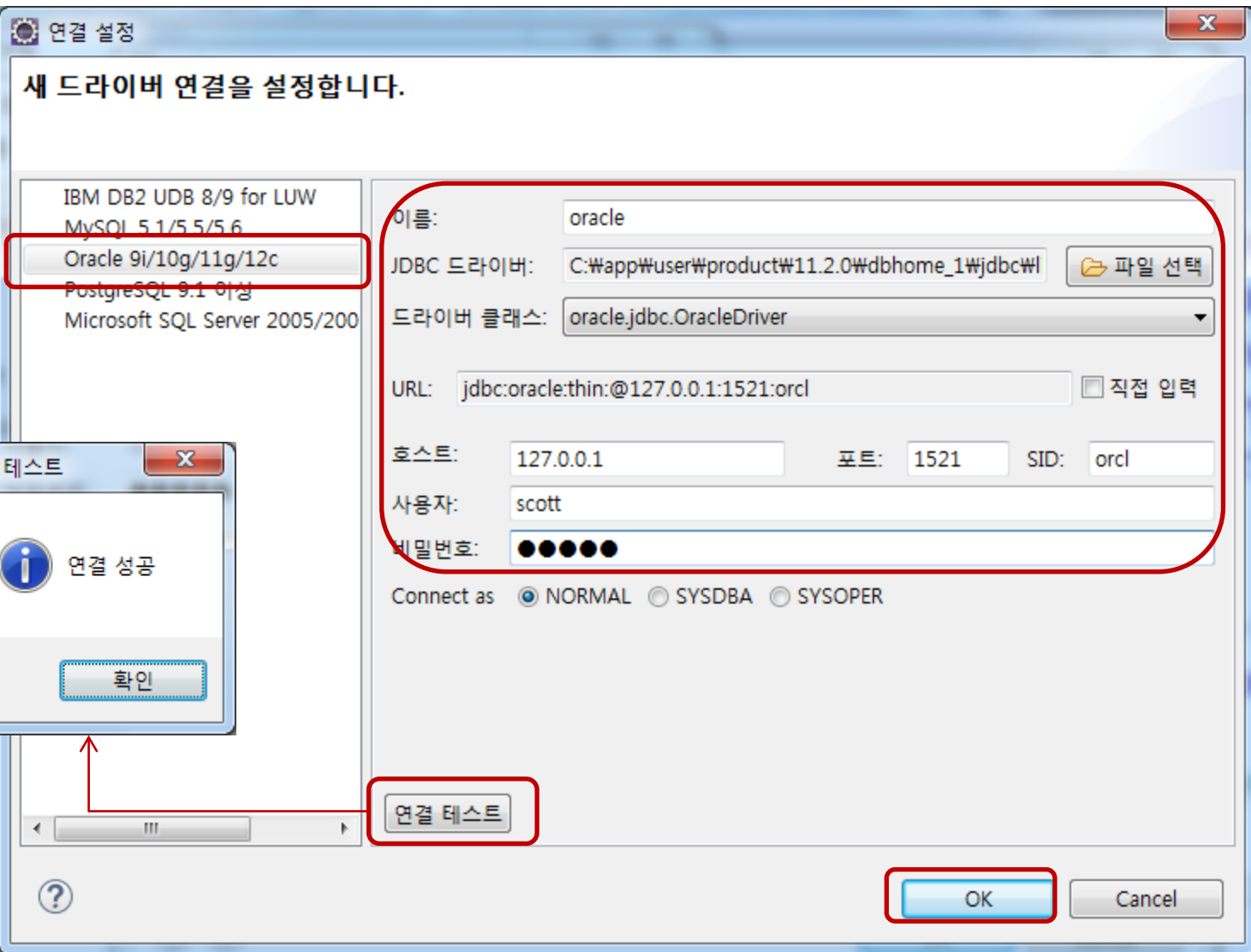
# DB 환경설정











리버스 엔지니어링

타겟 DBMS에 대한 접속정보를 설정합니다.

① 완료 (FINISH) 버튼을 누르면 리버스 엔지니어링을 시작합니다.

대상 DBMS : Oracle 9i/10g/11g/12c

연결: oracle

JDBC 드라이버: C:\app\user\product\11.2.0\wdhome\_1\jdbc#

드라이버 클래스: oracle.jdbc.OracleDriver

URL: jdbc:oracle:thin:@127.0.0.1:1521:orcl

호스트: 127.0.0.1 포트: 1521 SID: orcl

사용자: scott

비밀번호: ●●●●●●

Connect as ☒ NORMAL ☐ SYSDBA ☐ SYSOPER

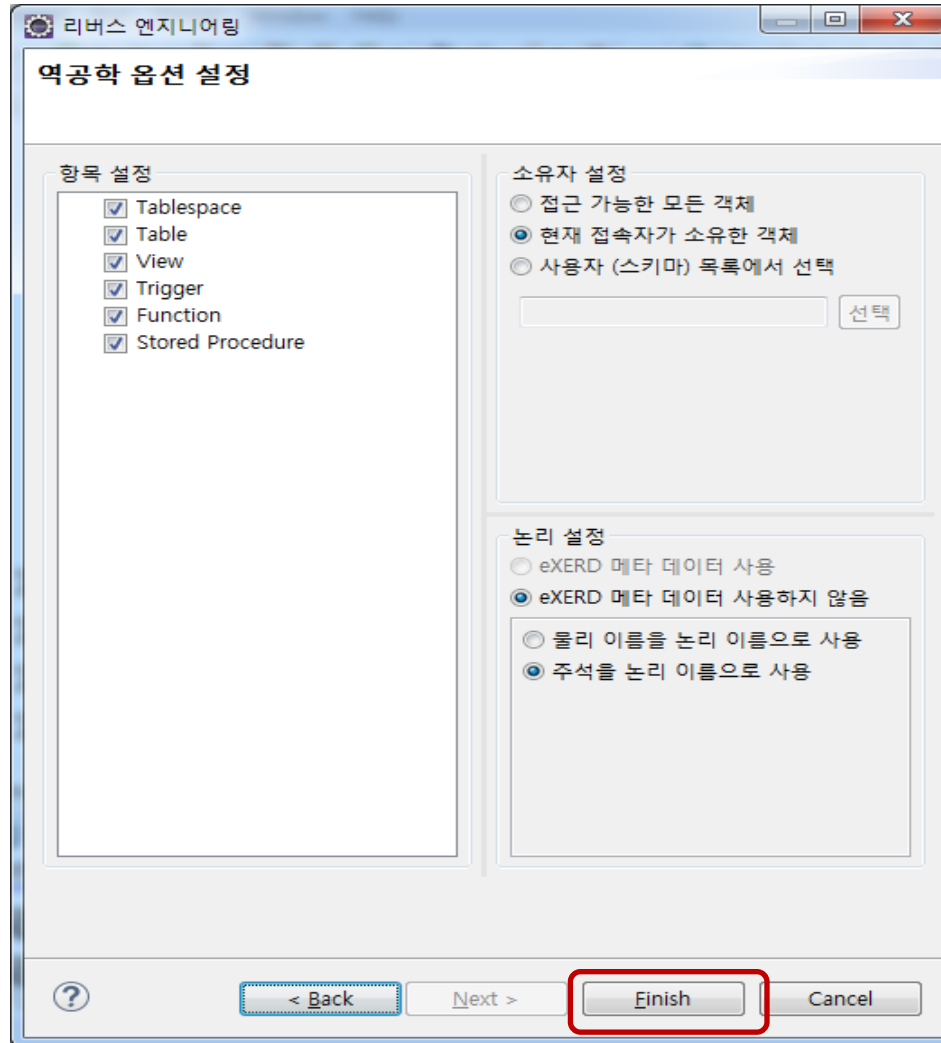
연결 테스트

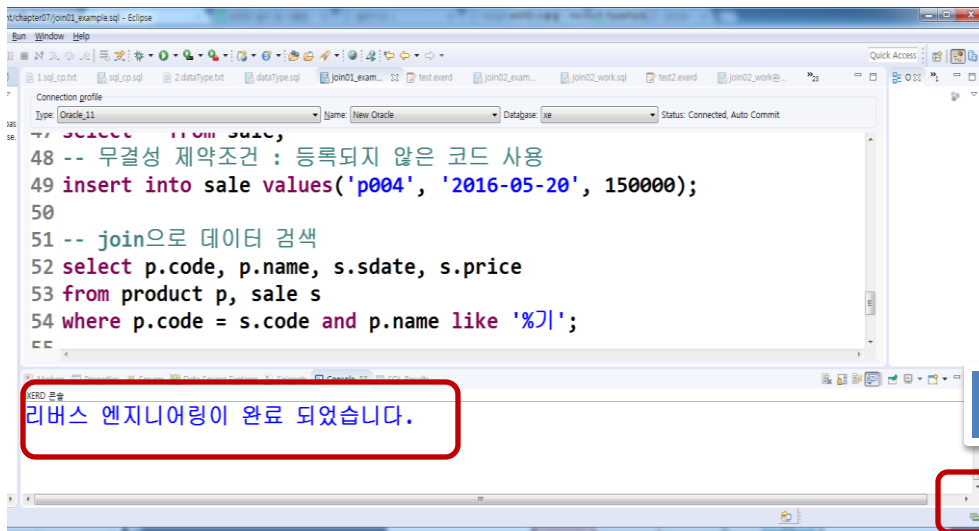
연결 성공

확인

< Back Next > Finish Cancel

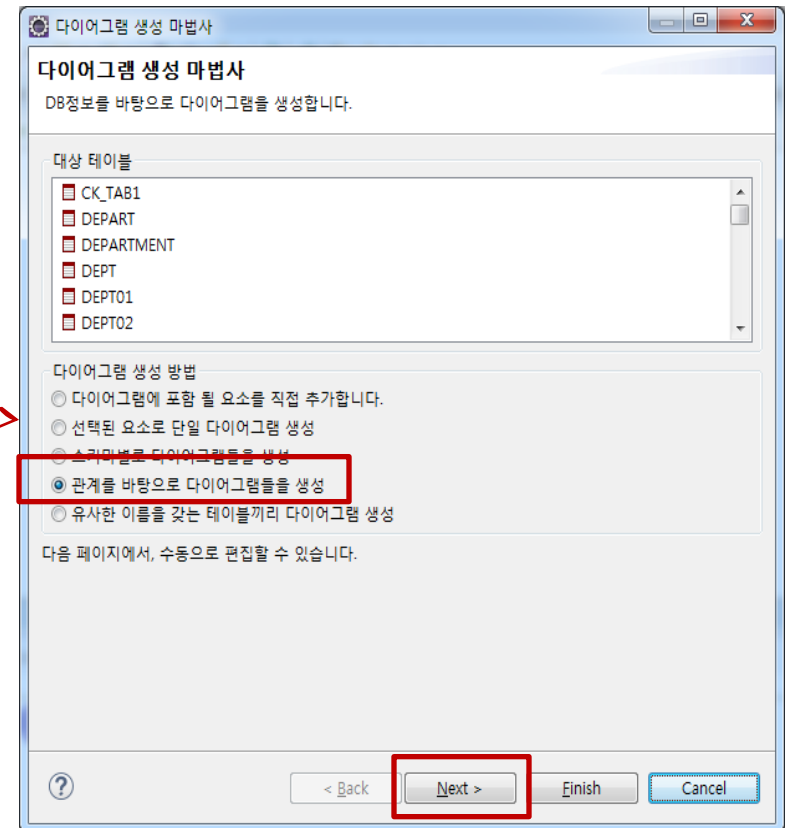
# Table 모델링

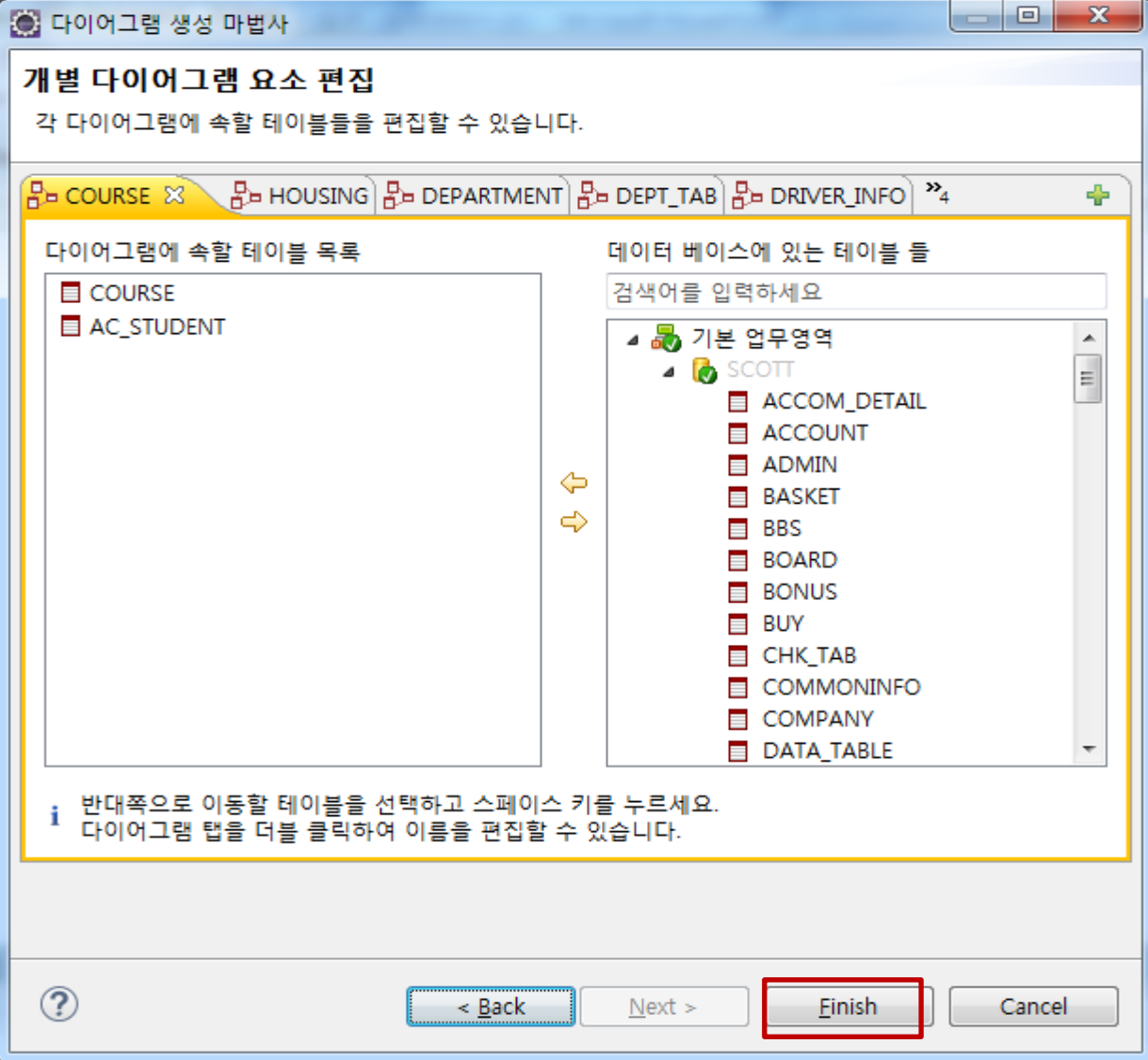




### [권한 실패 시 일반 사용자 권한 부여]

- 1) sqlplus 실행 : [시작] 버튼
- 2) 사용자 입력 : /as sysdba
- 3) sql> grant connect, resource, dba to scott;





# Table 모델링 결과 : 관계 없음

workspace(sts) - Spring - chap04\_Spring\_JDBC/src/main/resources/config/test.exerd - Eclipse

File Edit Navigate Search Project Run eXERD Window Help

Package Explorer

- chap04\_Spring\_JDBC
  - src/main/java
  - src/main/resources
    - config
      - jdbc.properties
      - spring\_goods.sql
      - team.sql
      - test.exerd
    - applicationContext.xml
    - src/test/java
    - JRE System Library [J2SE-1.5]
    - Maven Dependencies
    - src
      - main
      - test
      - target
    - pom.xml
  - chap05\_Spring\_MVC
  - chap06\_MVC\_JDBC
  - chap06\_MVC\_JDBC\_join
  - chap07\_AOP
  - chap08\_iBatis
  - chap09\_myBatis
  - chap10\_springMVC\_myBatis
  - Project\_Advertisement\_Final
  - Project\_Template

jdbc.properties applicationContext.xml test.exerd

**SELL**

SELL_NO	N/A	NUMBER
SELL_TITLE	N/A	VARCHAR2(100)
SELL_ID	N/A	VARCHAR2(20)
SELL_PROCONT	N/A	VARCHAR2(4000)
SELL_PRONAME	N/A	VARCHAR2(100)
SELL_PROUPPRICE	N/A	VARCHAR2(20)
SELL_PRONPRICE	N/A	VARCHAR2(20)
SELL_CONDI	N/A	VARCHAR2(5)
SELL_HIT	N/A	NUMBER
SELL_FILE	N/A	VARCHAR2(100)
SELL_RE_REF	N/A	NUMBER
SELL_RE_LEV	N/A	NUMBER
SELL_RE_SEQ	N/A	NUMBER
SELL_DATE	N/A	DATE
SELL_TEL	N/A	VARCHAR2(13)
SELL_COP	N/A	VARCHAR2(1)

**FESTIVAL**

NAME	N/A	VARCHAR2(100)
PLACE	N/A	VARCHAR2(160)
STARTDAY	N/A	DATE
ENDDAY	N/A	DATE
CONTENTS	N/A	VARCHAR2(600)
WHO	N/A	VARCHAR2(100)
PHONE	N/A	VARCHAR2(25)
HOMEPAGE	N/A	VARCHAR2(150)
GYUNGDO	N/A	VARCHAR2(16)
WIDO	N/A	VARCHAR2(16)
IMAGE	N/A	VARCHAR2(50)
THEME	N/A	VARCHAR2(10)
REVIEW	N/A	VARCHAR2(200)
SCORE	N/A	VARCHAR2(10)

**SIGHT**

CONTENTID	N/A	NUMBER
CONTENTTYPEID	N/A	NUMBER
ACCOMCOUNT	N/A	NUMBER
CHKBABYCARRIAGE	N/A	NUMBER
CHKCREDITCARD	N/A	NUMBER
CHKPET	N/A	NUMBER
EXPAGERANGE	N/A	NUMBER
EXPGUIDE	N/A	NUMBER
INFOCENTER	N/A	NUMBER
OPENDATE	N/A	DATE
PARKING	N/A	NUMBER
RESTDATE	N/A	DATE
USESEASON	N/A	NUMBER
USETIME	N/A	NUMBER

Course HOUSING DEPARTMENT DEPT\_TAB DRIVER\_INFO JEBO USER\_DATA SALE 관계가 없는 테이블을 100%

Console Progress Problems

eXERD 콘솔

관계가 없는 테이블 : Diagram

# Table 모델링 결과 : 관계 있음

