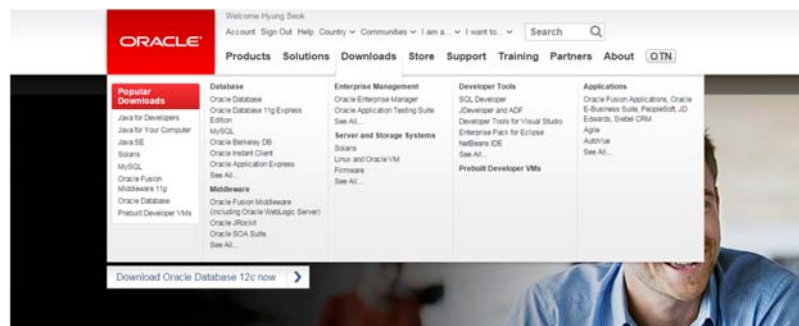

Oracle Local Server Setting

2015. 10. 1

데이터베이스 및 정보보안 연구실
연세대학교 원주캠퍼스

Step 1

- www.oracle.com 에 접속한 후 회원가입을 함(회원가입 해야 다운 가능)

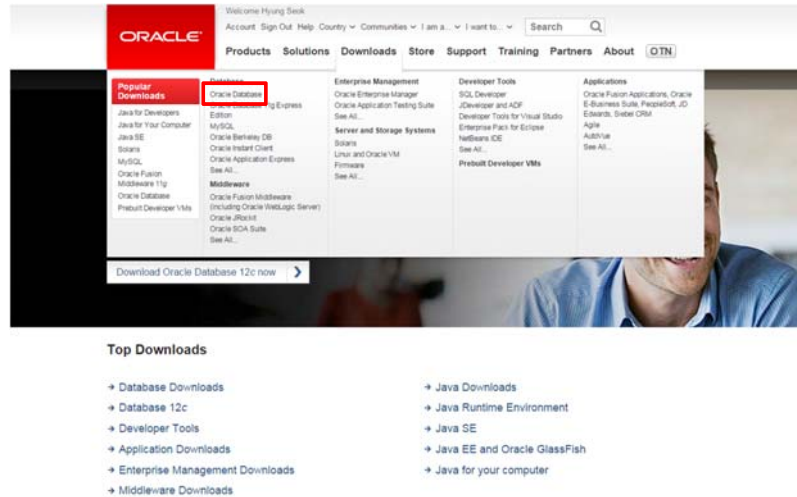


Top Downloads

- | | |
|-----------------------------------|--------------------------------|
| → Database Downloads | → Java Downloads |
| → Database 12c | → Java Runtime Environment |
| → Developer Tools | → Java SE |
| → Application Downloads | → Java EE and Oracle GlassFish |
| → Enterprise Management Downloads | → Java for your computer |
| → Middleware Downloads | |

Step 2

- Downloads 카테고리를 클릭 후 Oracle Database를 클릭



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Step 3

- 자신의 운영체제에 맞는 File1,2를 모두 받음

Oracle Database 11g Release 2

Standard Edition, Standard Edition One, and Enterprise Edition

7/13: Patch Set 11.2.0.4 for Linux and Solaris is now available on support.oracle.com. Note: it is a full installation (you do not need to download 11.2.0.1 first). See the README for more info (login to My Oracle Support required).

(11.2.0.4.0)

OpenVMS File 1 (2GB)

(11.2.0.2.0)

zLinux64 File 1, File 2 (2GB) See All

(11.2.0.1.0)

Microsoft Windows (32-bit) File 1, File 2 (2GB) See All
Microsoft Windows (x64) File 1, File 2 (2GB) See All
Linux x86 File 1, File 2 (2GB) See All
Linux x86-64 File 1, File 2 (2GB) See All
Solaris (SPARC) (64-bit) File 1, File 2 (2GB) See All
Solaris (x86-64) File 1, File 2 (2GB) See All
HP-UX Itanium File 1, File 2 (2GB) See All
HP-UX PA-RISC (64-bit) File 1, File 2 (2GB) See All
AIX (PPC64) File 1, File 2 (2GB) See All

- Make sure to download and unzip both files to the same directory.
- See All, page contains **unzip instructions** plus Database Client, Gateways, Grid Infrastructure, more

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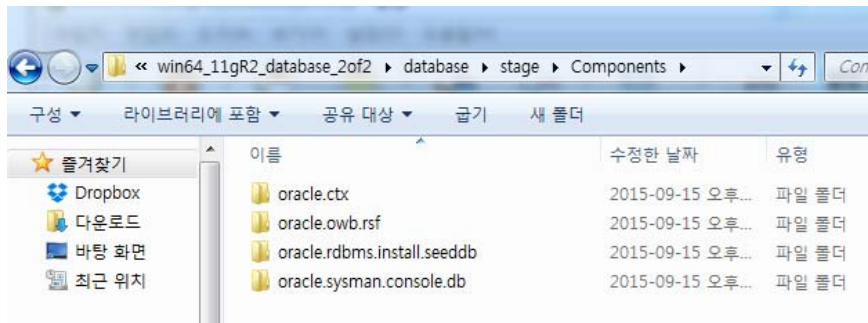
4

Step 4

1. 다운 받은 File1,2의 압축을 풀



2. 2 of 2 폴더에서 database/stage/Components에 있는 4개의 폴더를 복사

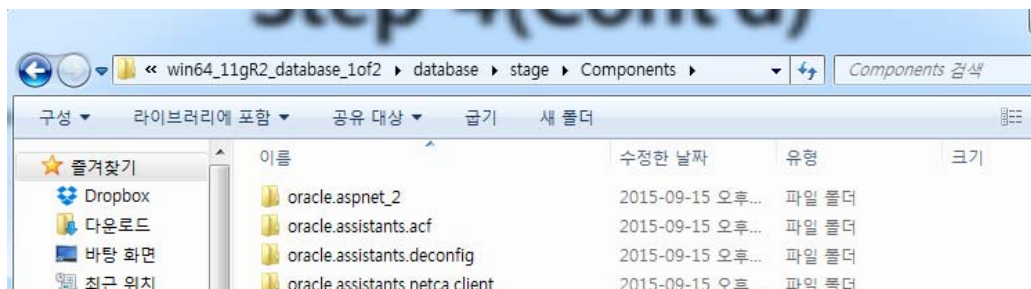


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Step 4(Cont'd)

3. 1 of 2 폴더에서 database/stage/Components 폴더에
2 of 2 폴더에서 복사한 4개의 폴더를 붙여 넣음

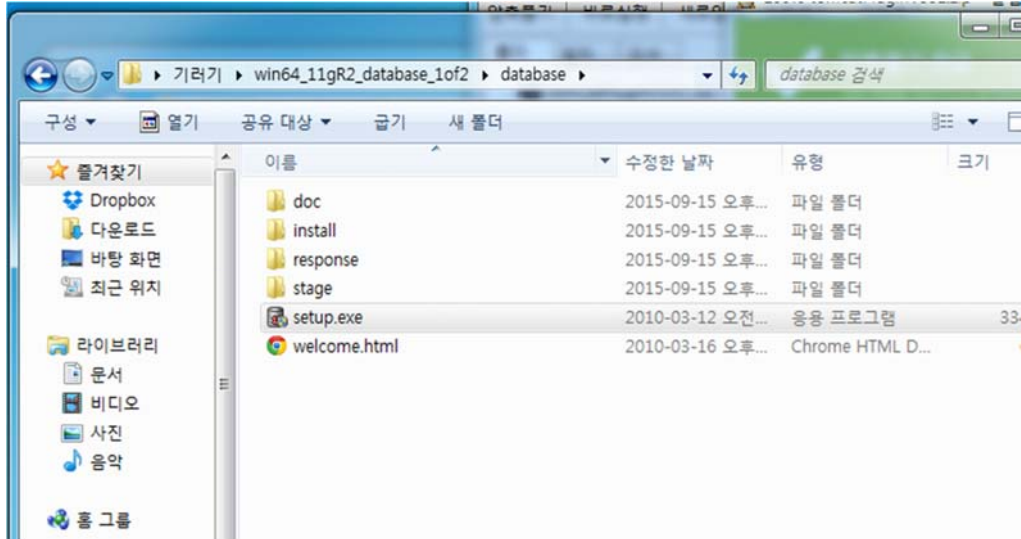


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Step 5

- 1 of 2 폴더안의 database 폴더를 열어 **setup**을 실행

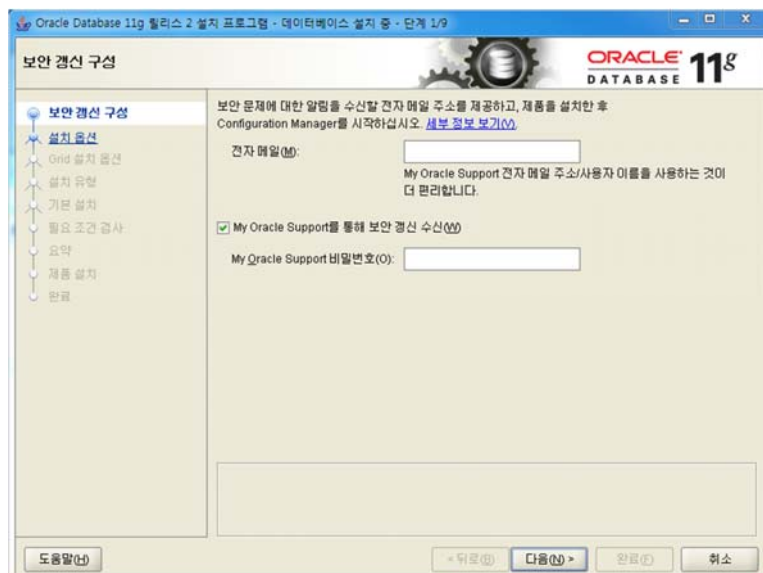


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Step 6

- 무시하고 넘어가도 됨

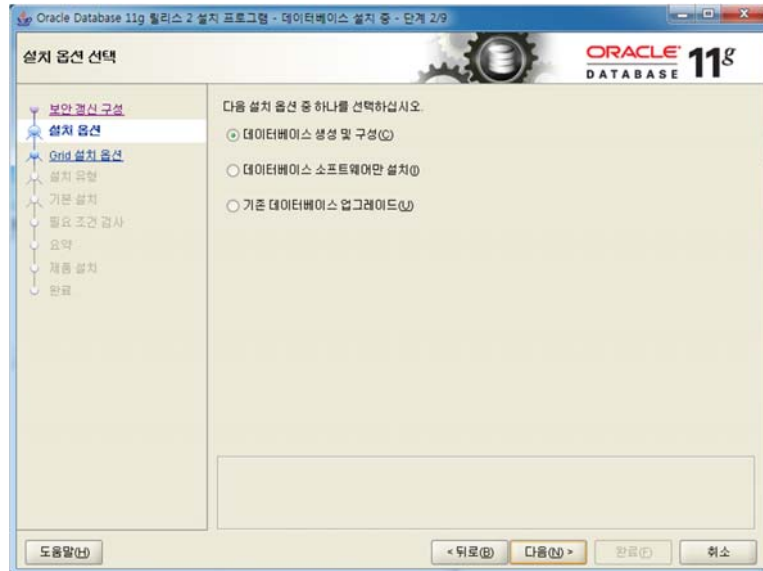


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Step 7

- 데이터베이스 생성 및 구성을 클릭

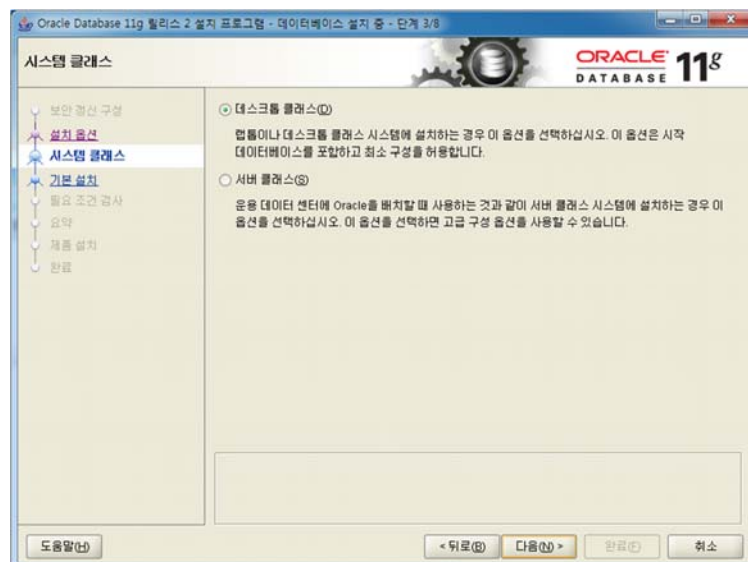


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Step 8

- 데스크톱 클래스 클릭



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Step 9

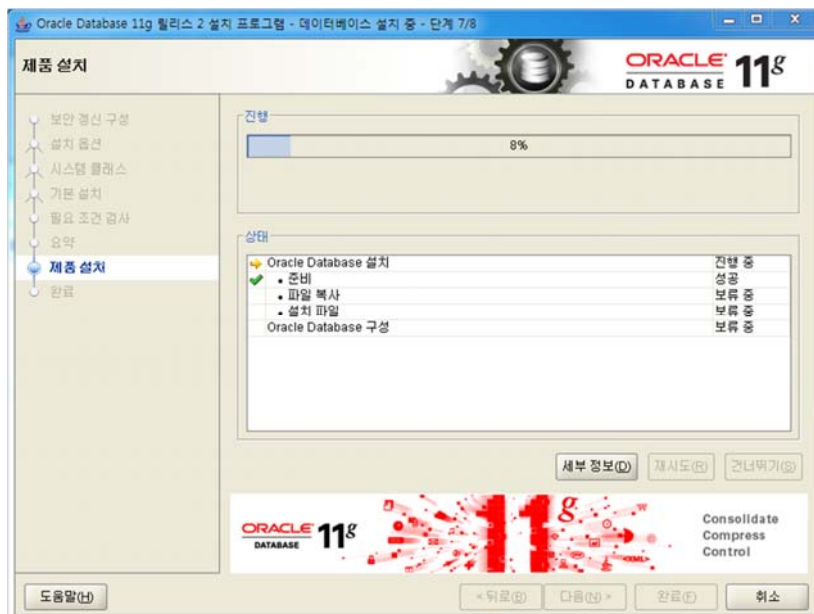
- **찾아보기**를 통해 Oracle software가 설치될 **기준 디렉토리**를 설정
- 비밀번호는 **8자 이상** 되어야 하며, **대소문자와 숫자가 혼합**되어야함
(비밀번호는 설치가 완료된 후에도 사용됨)



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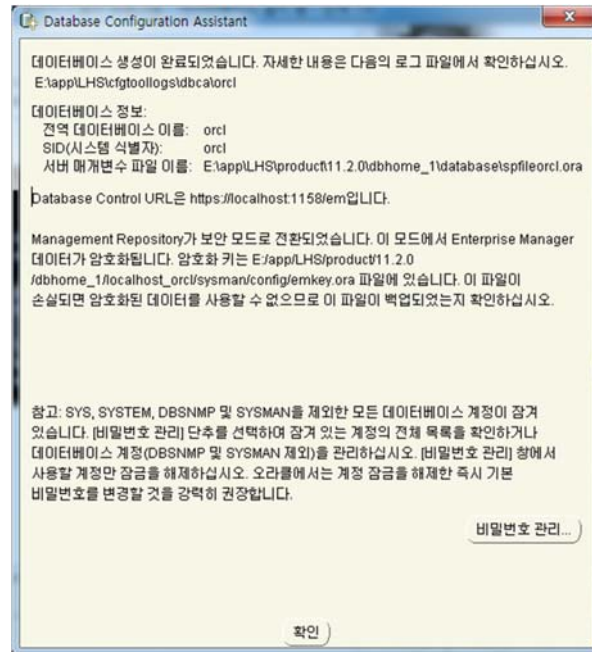
Step 10



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Step 11

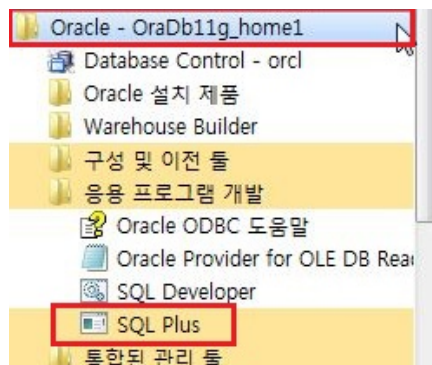


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Step 12

- 시작 -> 모든 프로그램 -> Oracle – OraDb11g_home1 -> 응용 프로그램 개발 -> SQL Plus를 실행

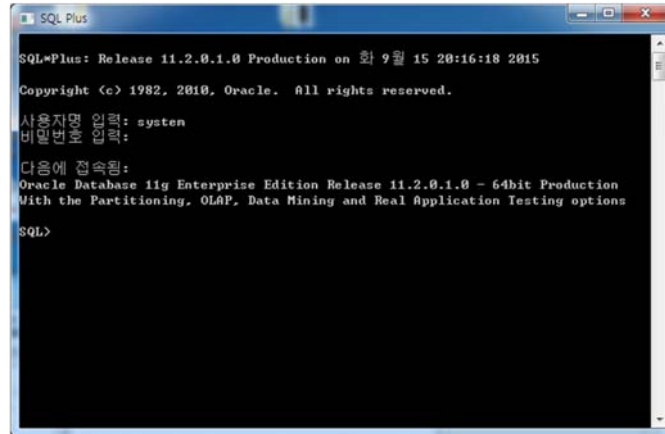


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Step 13

- 사용자명 입력에 'system'을 입력한 후 비밀번호 입력에는 Step9에서 설정한 비밀번호를 입력
- 아래의 그림과 같이 출력이 되면 DB local serve가 setting 된 것임



Step 14

- 이후, 강의시간에 배운 SQL 구문을 실습할 수 있음
- 참고사항
 - SQL 구문 마지막에 세미콜론(;)을 넣는 것을 잊지 말 것
 - SQL Plus 종료는 `quit;` 을 입력하고 ENTER키
 - 질문은 YSCEC의 프로젝트 게시판을 이용 (누구든 질문/답변 가능)