Section 2: Software Download & Installation

13. About Database Installation

-Use virtual box option

-Install database into computer

-SQL Developer

14. Ways to get database

-Virtual Machine

+VM: an emulated computer system created using software. Virtualization software is a tool that runs virtual machines. It’s like a computer inside a computer.

+Virtual machine image: a file that has a bootable operating system installed on it. We import it into a virtualization software to create virtual machine.

+Require

+Why use option

Easy to install & uninstall

Easy to work with different operating systems

Includes an up and running database

-Local Installation

-Oracle Live SQL

+Work on internet, you can easily start coding using latest version of Oracle database.

A screen shot of a computer

AI-generated content may be incorrect.

15, 16. Option 1: Install VMWare and VirtualBox

17, 18: Download Virtual Machine Image (19c)

19. Configure VMware Virtualization Software

20. Configure Oracle VirutalBox Virtualization Software

21. Configure SQL Developer inside of Virtual Machine

22. Important Note

23. Option 2: Download and Install Oracle Database

24. Option 2: Unlock HR Shema

25. Option 2: Configure and Use SQL Developer

26. Option 2: Install Sample Schemas in Oracle Database

27. Option 2: HR Schema Create Code (if you could not get the HR user is other ways)

28. Option 3: Use Oracle Live SQL

29. Option 3: Oracle Live SQL Limitations

30, 31. SQL Statements used in this course