PROJECT: Medical Center
GROUP NO: 04 **BATCH**: T5.2306.E1
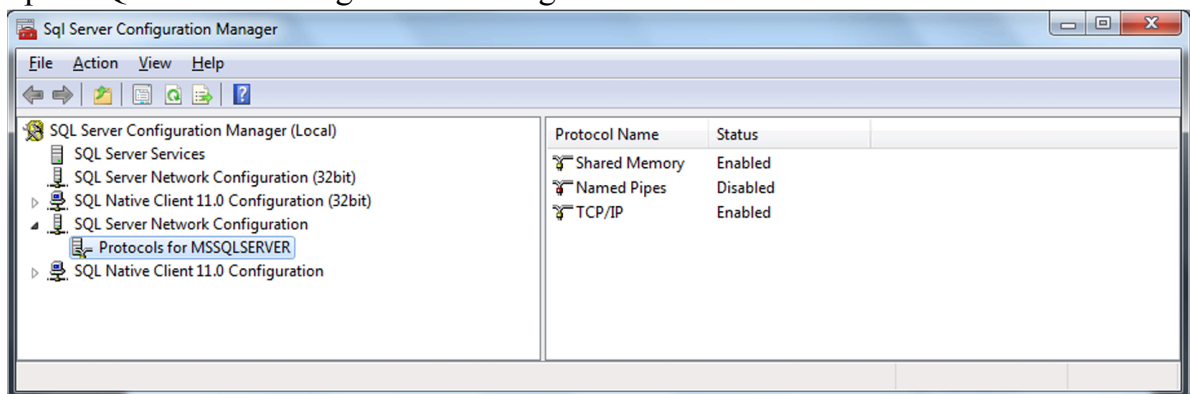
A. SYSTEM REQUIREMENTS:

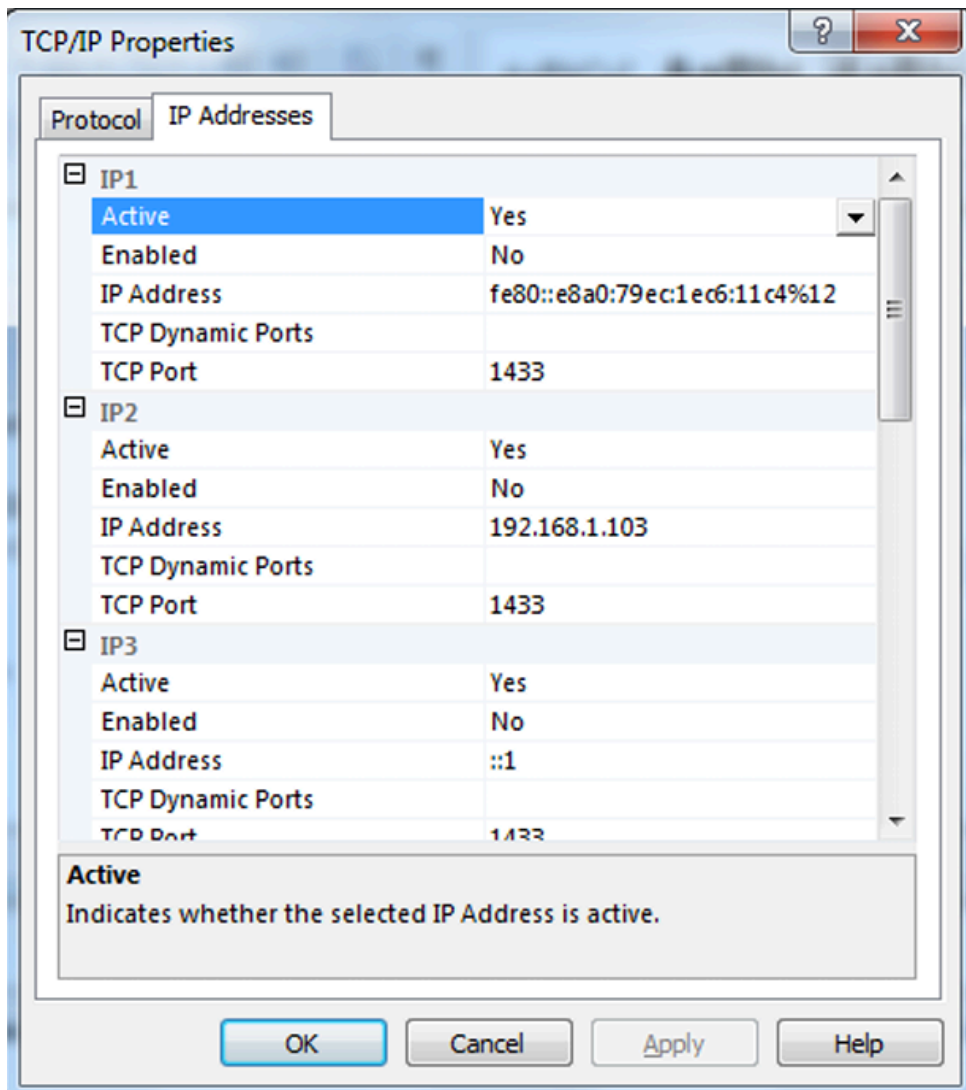| Sr.	Item	Description
1.	Operating system	Windows 7, 8, or higher
2.	Hardware	CPU Cores or better with 2 Gigabytes of RAM or better
3.	Database	SQL Server 2012
4.	Fonts	Standard font Unicode: Arial, Tahoma, etc…
5.	Other requirement	A working internet connection, etc…

B. Program Installation

B.1. Setup Ms Sql Server TCP/IP and Port:
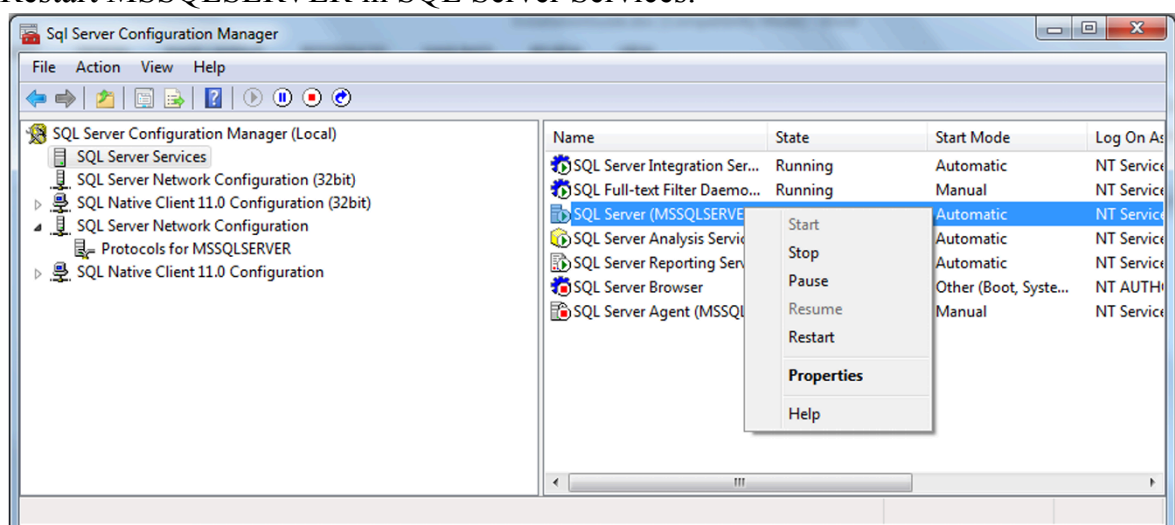
1. Open SQL Server Configuration Manager.

2. Choose SQL Server Network Configuration /Protocols for MSSQLSERVER In SQL Server Configuration Manager window.
3. Ensure TCP/IP is enabled.
4. Ensure TCP/IP Port is set to 1433.

(*)   - *Installation documentation is included with the installation disc, should follow the proper format which have clear and complete content for anyone to perform.*
     - *The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.*
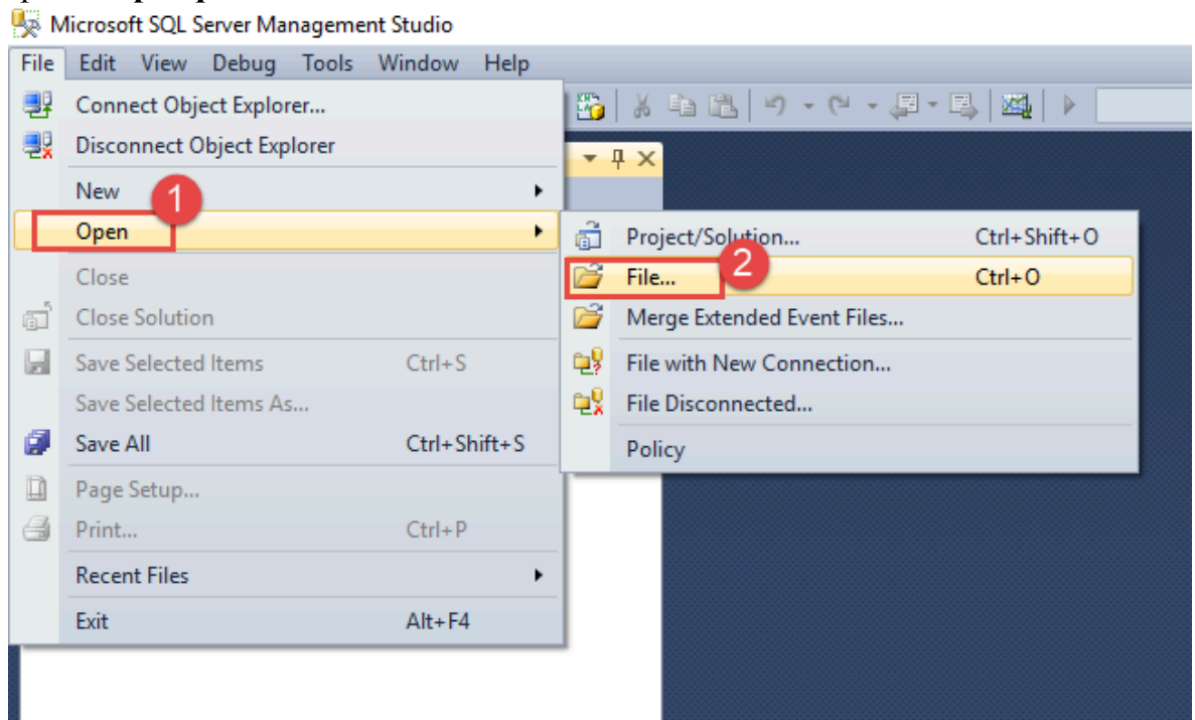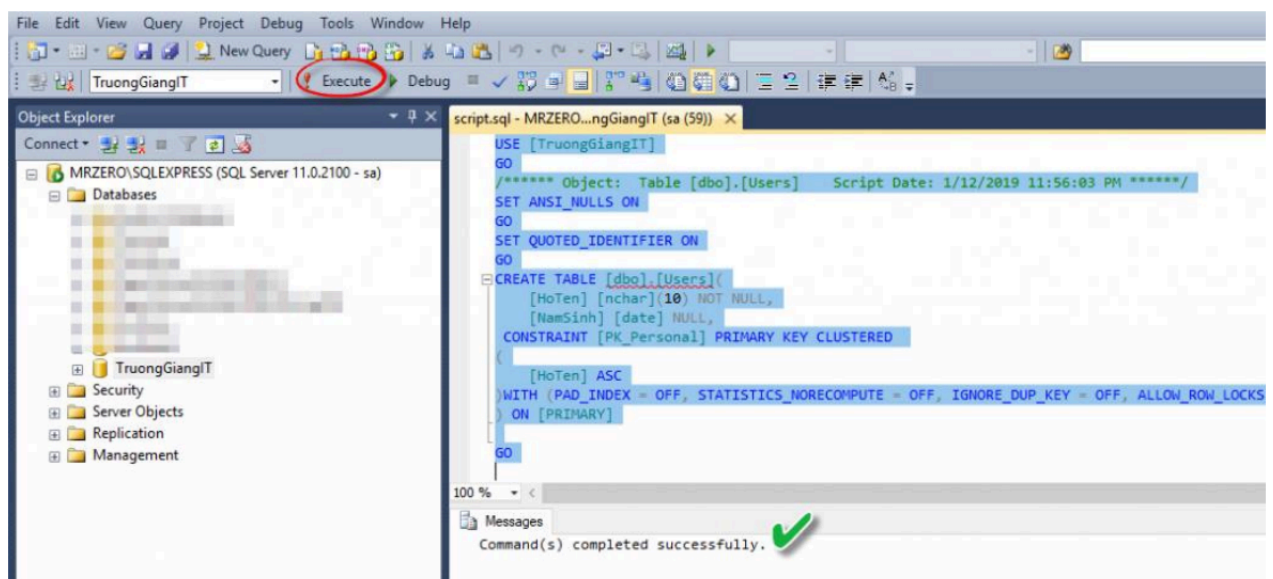
TCP/IP Properties

Protocol | IP Addresses

IP1	
Active	Yes
Enabled	No
IP Address	fe80::e8a0:79ec:1ec6:11c4%12
TCP Dynamic Ports	
TCP Port	1433
IP2	
Active	Yes
Enabled	No
IP Address	192.168.1.103
TCP Dynamic Ports	
TCP Port	1433
IP3	
Active	Yes
Enabled	No
IP Address	::1
TCP Dynamic Ports	
TCP Port	1433

Active

Indicates whether the selected IP Address is active.

OK   Cancel   Apply   Help

5. Restart MSSQLSERVER in SQL Server Services.

Sql Server Configuration Manager

File   Action   View   Help

SQL Server Configuration Manager (Local)
 SQL Server Services
 SQL Server Network Configuration (32bit)
 SQL Native Client 11.0 Configuration (32bit)
 SQL Server Network Configuration
   Protocols for MSSQLSERVER
 SQL Native Client 11.0 Configuration

Name	State	Start Mode	Log On As
SQL Server Integration Ser...	Running	Automatic	NT Service
SQL Full-text Filter Daemo...	Running	Manual	NT Service
SQL Server (MSSQLSERVE		Automatic	NT Service
SQL Server Analysis Servic		Automatic	NT Service
SQL Server Reporting Ser		Automatic	NT Service
SQL Server Browser		Other (Boot, Syste...	NT AUTH
SQL Server Agent (MSSQL		Manual	NT Service

Start
Stop
Pause
Resume
Restart

Properties

Help

B.2. Generated database from script.sql

1. Open **script.sql**

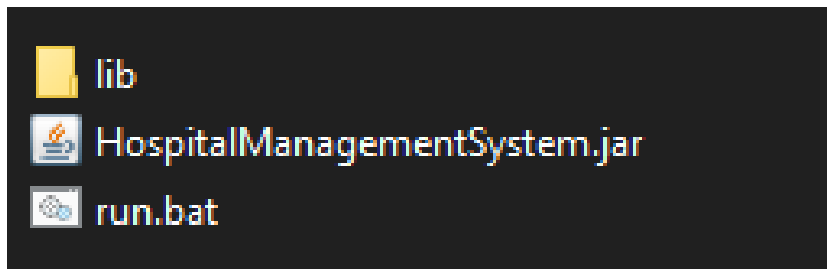2. Execute code in **script.sql**

B.3. Setup Application
1. Copy file **MedicalCenter.rar** to **HDD**.
2. Extract file to **C:**.

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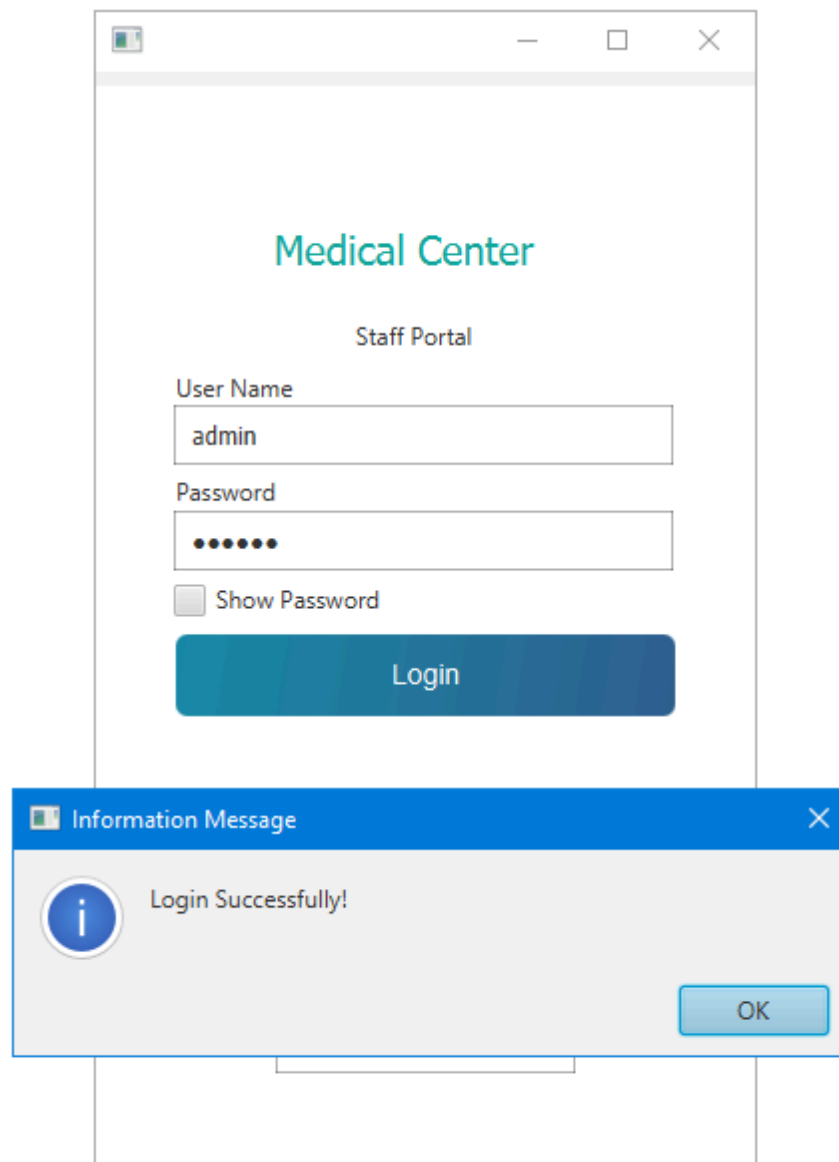
3. Ensure the folder structure is as the same as the below image:

4. Run file **run.bat**.

C. Installation successful

- The login window is displayed.
- Login information:
    - user name: **admin**
    - password: **123123**

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        - *The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.*