## Login SQL Server 2005 by both SQL Server Authentication and Windows Authentication

- Step1.Click [Start], point to [Programs], point to [Microsoft SQL Server 2005], and then click [SQL Server Management Studio Express].
- Step2. Login SQL Server2005 with [windows authentication]

| 🛃 Connect to Server     |                            |  |  |  |  |  |
|-------------------------|----------------------------|--|--|--|--|--|
| SQL Serve               | Windows Server System      |  |  |  |  |  |
| Server <u>t</u> ype:    | Database Engine 💌          |  |  |  |  |  |
| Server name:            | RD1-R0571\%QLEXPRESS       |  |  |  |  |  |
| <u>A</u> uthentication: | Windows Authentication 💽   |  |  |  |  |  |
| <u>U</u> ser name:      | RD1-R0571\user             |  |  |  |  |  |
| <u>P</u> assword:       |                            |  |  |  |  |  |
|                         | Re <u>m</u> ember password |  |  |  |  |  |
| Connect                 | Cancel Help Options >>     |  |  |  |  |  |

Step3. Right-click the main database (host name \ SQLEXPRESS) to select [Properties]



Step4. On the page [Server Properties]

4.1 Select [Security] Options.

4.2 In the [Server authentication] select [SQL Server and Windows Authentication mode] and then click [OK].

| Server Properties - RD1-R0571\SQLEXPRESS                                 |   |  |
|--|---|--|
| Selecta page<br>General 4.1  | 💁 Script 🝷 🚺 Help   |  |
| Processor<br>Connections<br>Database Settings<br>Advanced<br>Permissions | Server authentication <u>Windows Authentication mode</u> SQL Server and Windows Authentication mode |  |
|  | Login auditing  |  |
|  | Evide lasin ophy  |  |
|  | Specessful logins only  |  |
|  | O Both failed and successful logins   |  |

Step5. On the page [Object Explorer]

- 5.1 Expand [Security] option
- 5.2 Expand [Logins] option and you'll see your all accounts
- 5.3 Right-Click the account : [sa], and then select [Properties] option

| 🍢 Microsoft SQL Server Management Studio Express  |               |  |                                    |               |              |
|---|---------------|--|------------------------------------|---------------|--------------|
| <u>File E</u> dit <u>V</u> iew <u>J</u>   | <u>I</u> ools | <u>W</u> indow   | <u>C</u> om                        | munity        | <u>H</u> elp |
| 🎦 <u>N</u> ew Query 📑   | 2             | a 🗿 🛛  | B 🔟                                | 1             | i 😁 🖕        |
| Object Explorer   |               |  |                                    | μ×            | Summ         |
| 🛃 🛃 = 🖻 🍸   |               |  |                                    |               | 2            |
| <ul> <li>RD1-R0571\SQL</li> <li>Databases</li> <li>Security</li> <li>Logins</li> <li>BUII</li> <li>BUII</li> <li>BUII</li> <li>BUII</li> <li>RD1</li> <li>Server I</li> <li>Creden</li> <li>Server Obje</li> <li>Replication</li> <li>Management</li> </ul> | EXPR          | ESS (SQL<br>5.1<br>Jærs<br>DRITY/SY:<br>I/SQLServ<br>v Login a<br>ipt Login a<br>iame<br>ete<br>ipesh<br>perties | Server S<br>ors<br>STEM<br>er20091 | 5.3<br>MSSQLU | Name         |

Step6. On the page [Login Properties - sa]

- 6.1 Select [General].
- 6.2 Change password by cancel the selection : [Enforce password policy].
- 6.3 Input your new password.

| 🖥 Login Properties - sa |   |                            |        |
|-------------------------|---|----------------------------|--------|
| Selecta page            | Script 🝷 🚺 Help                           |                            |        |
| Server Koles 0.1        | Login <u>n</u> ame:                       | 58.                        | Sgarch |
|                         | ○ <u>W</u> indows authentication          |                            | 6.3    |
|                         | () SQL Server authentication              |                            | 2      |
|                         | Pessword:                                 | ****                       |        |
|                         | $\underline{C}$ onfirm password:          | *****                      |        |
|                         |   |                            |        |
|                         | Enforce password policy                   | 6.2                        |        |
|                         | User must change password                 | ation<br>ord at next login |        |
|                         | <ul> <li>Manual in certificate</li> </ul> |                            |        |

Step7. On the page [Login Properties - sa]

7.1 Select [Status].

7.2 In the [Login] status select [Enabled].

7.3 Click [OK]



Step.8 Reboot the SQL Server or computer

Right-click the main database (host name \ SQLEXPRESS) and select [Restart]