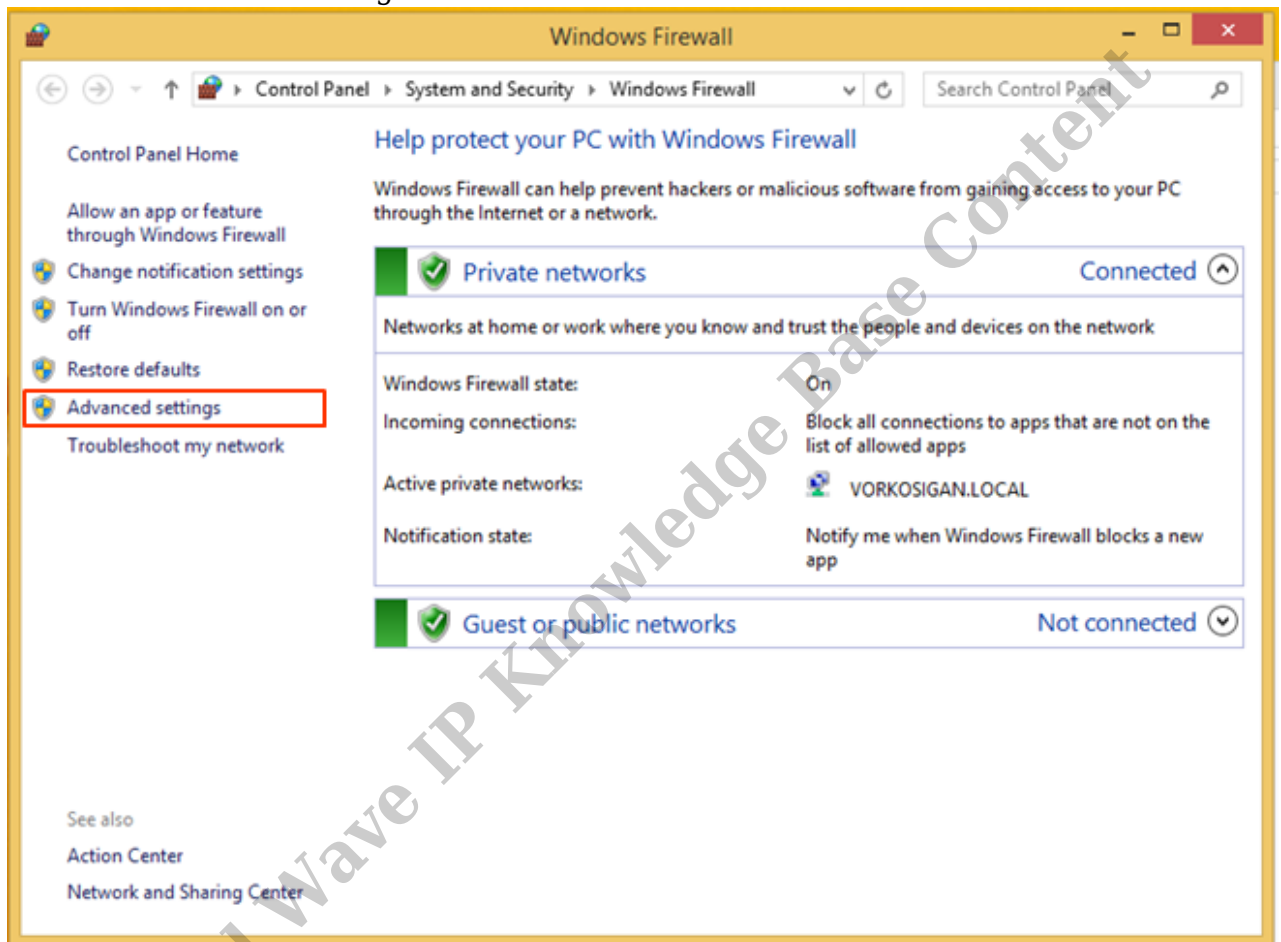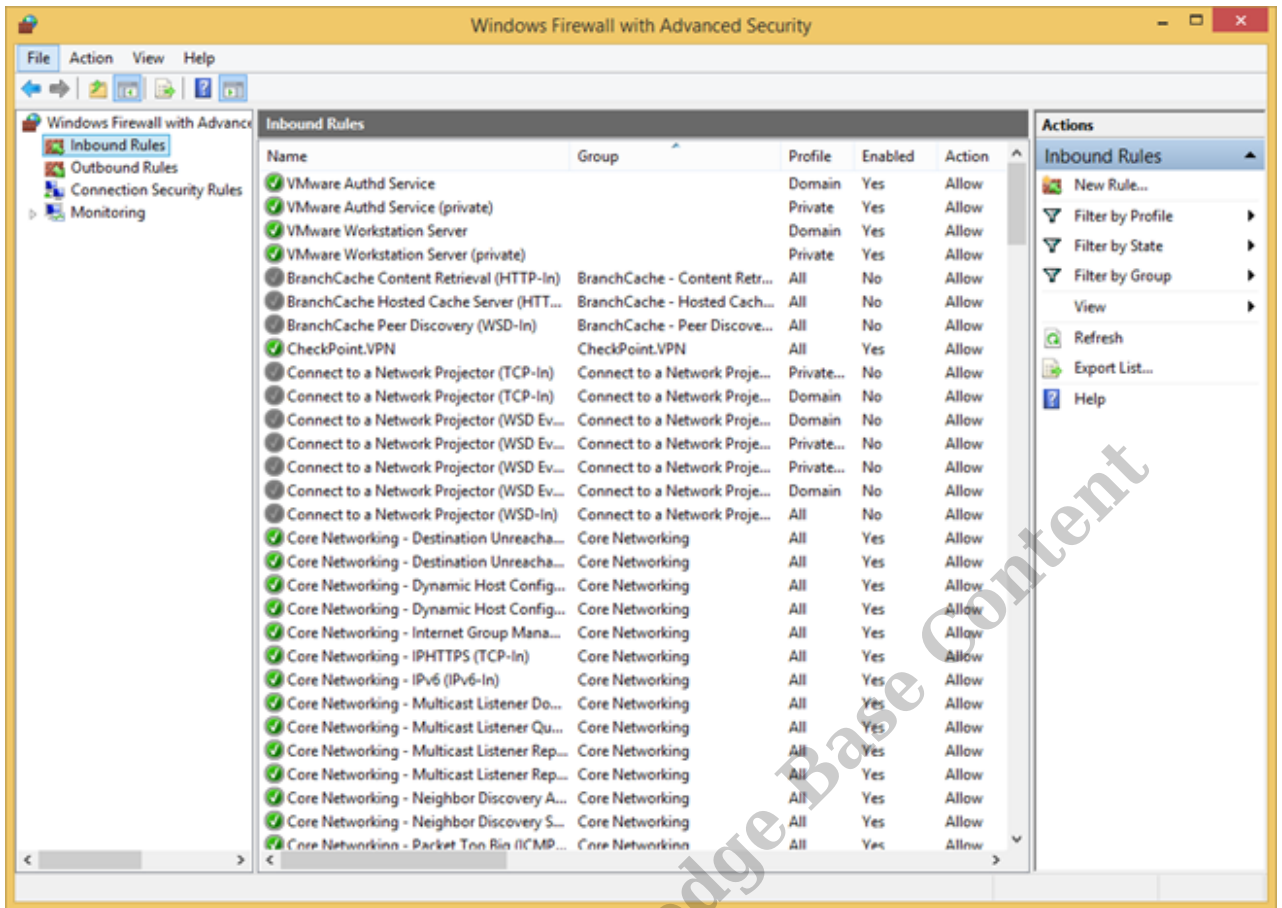# Add Firewall Exception for SQL
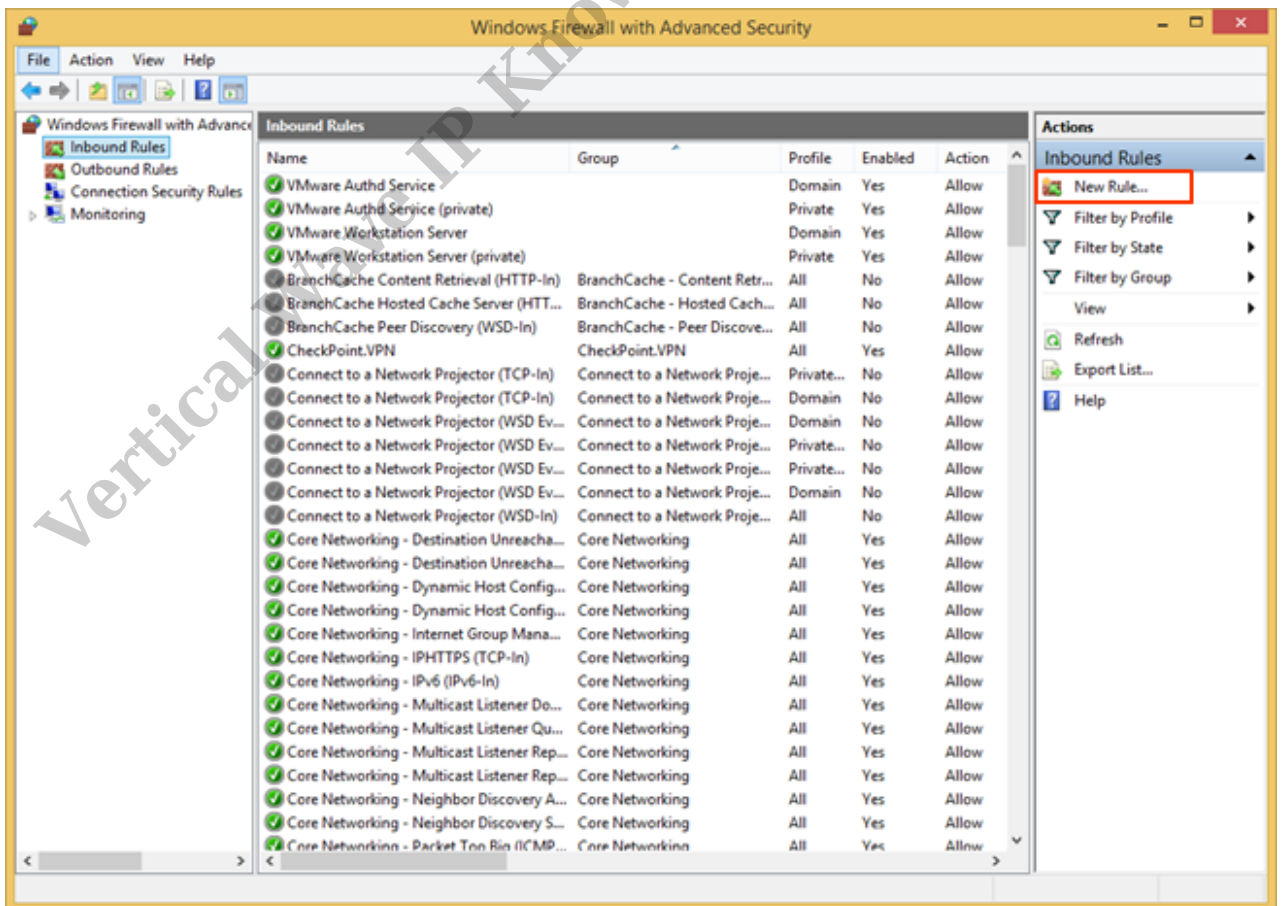
Last Modified on 10/01/2015 2:22 am EDT

1. Click Start and type Firewall to find the Firewall application.

2. Click on the Windows Firewall application to launch it.
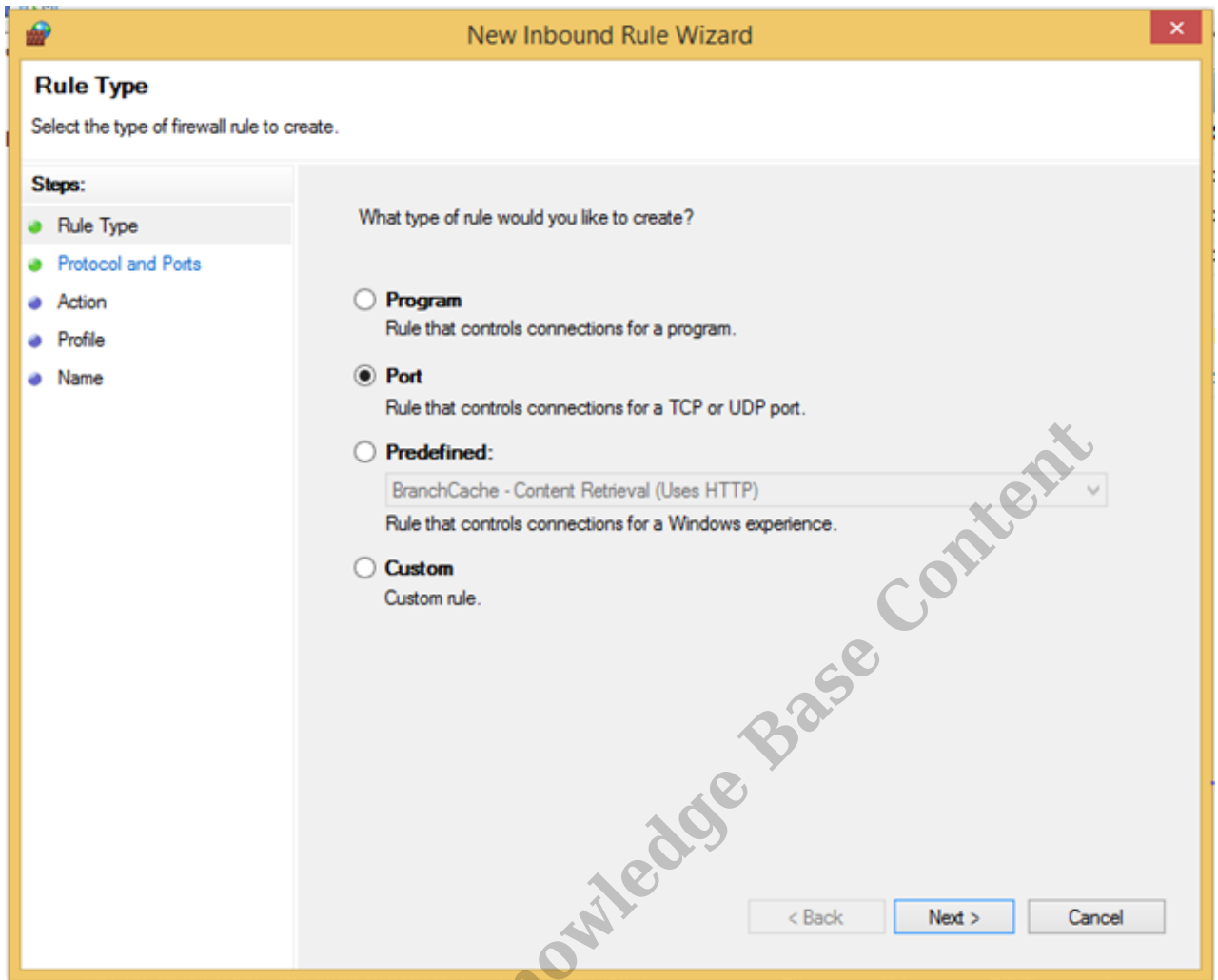
3. Click on Advanced Settings.
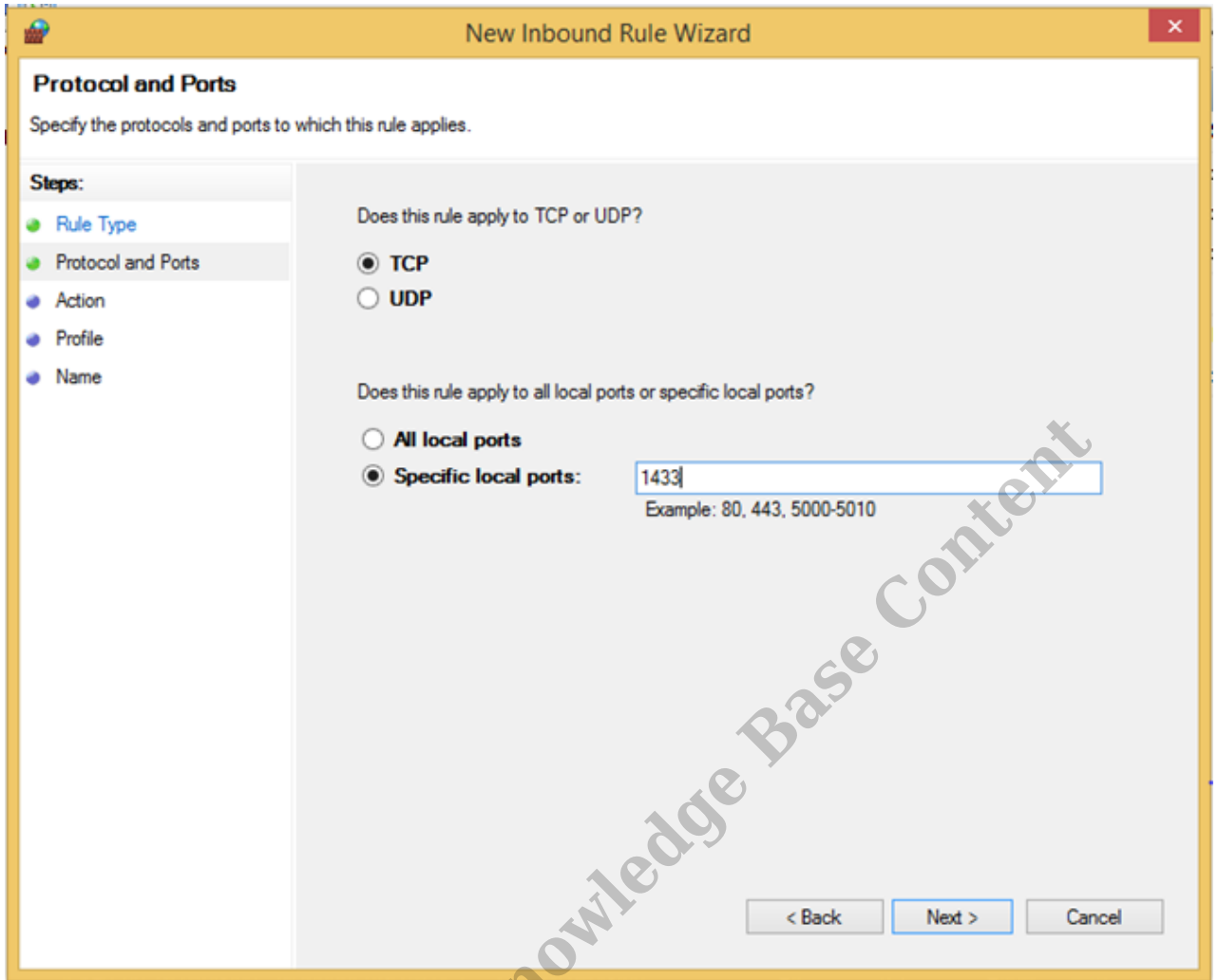

4. Click on Inbound Rules.
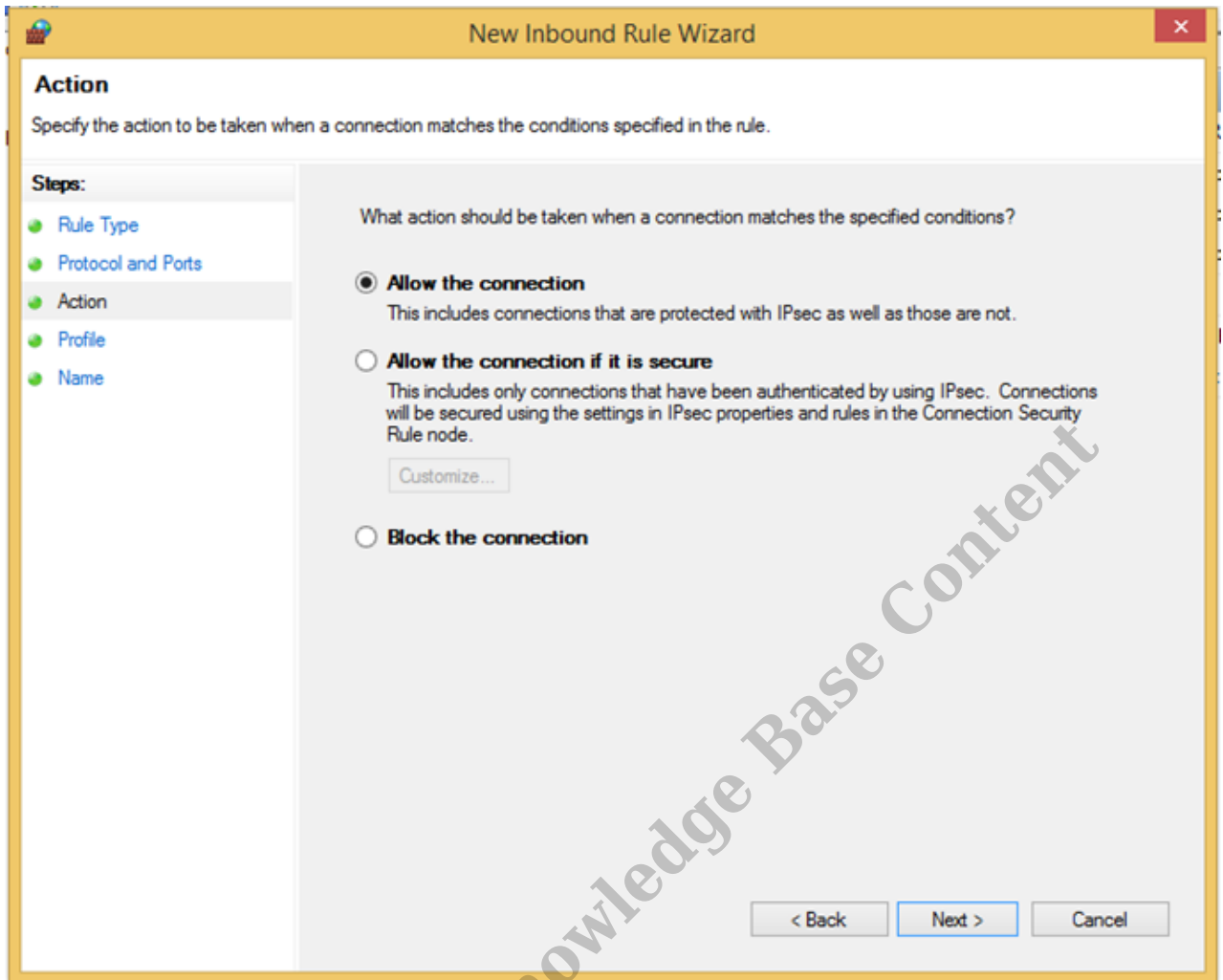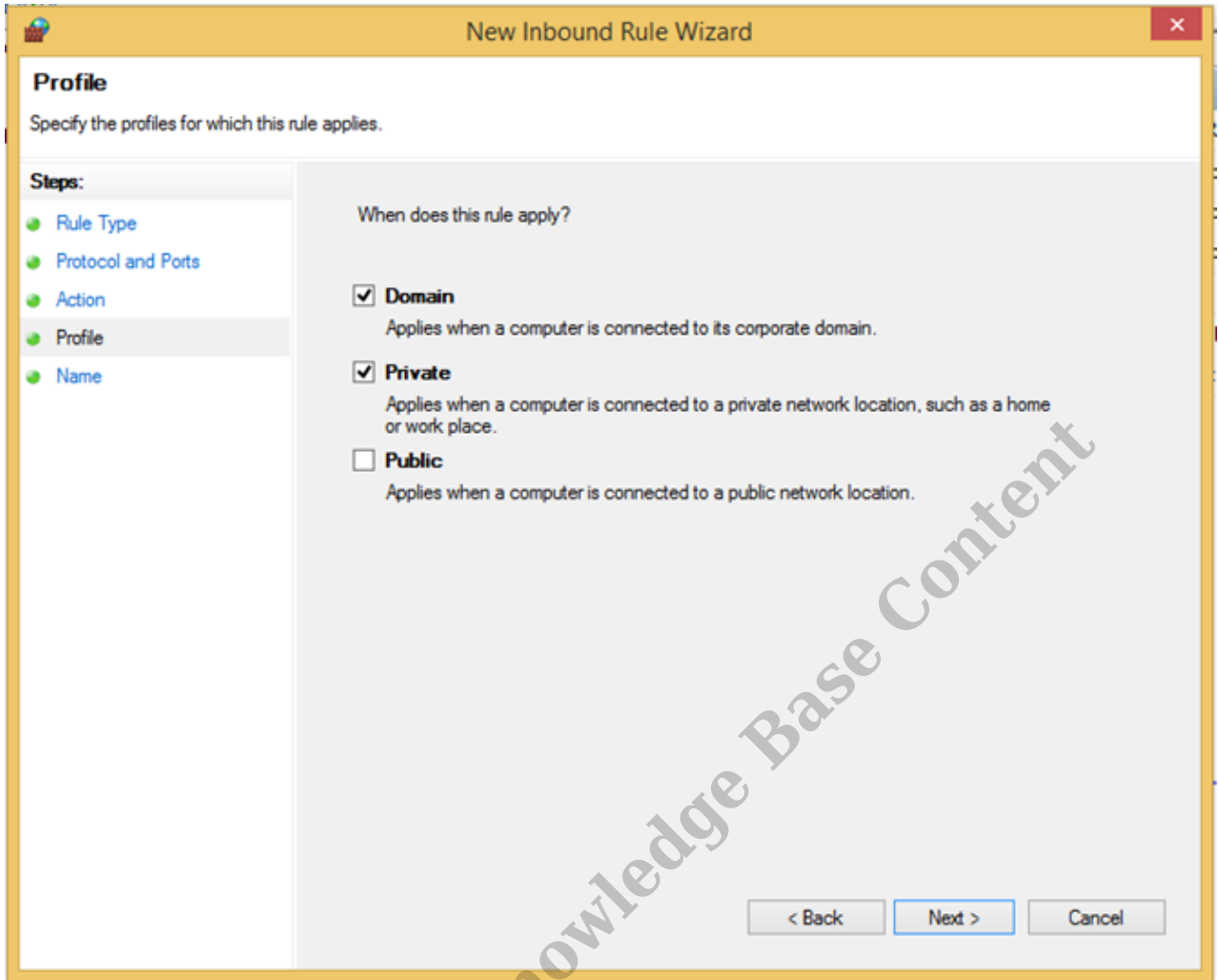
5. Click New Rule.

6. Choose to create a Port rule.

7. Enter port 1433 in the Specific local ports field. Click Next.

8. The action will be to "Allow the Connection" which is the default. Click Next.

New Inbound Rule Wizard

Action

Specify the action to be taken when a connection matches the conditions specified in the rule.

Steps:
- Rule Type
- Protocol and Ports
- Action
- Profile
- Name

What action should be taken when a connection matches the specified conditions?

◉ **Allow the connection**
This includes connections that are protected with IPsec as well as those are not.

○ **Allow the connection if it is secure**
This includes only connections that have been authenticated by using IPsec. Connections will be secured using the settings in IPsec properties and rules in the Connection Security Rule node.

[Customize...]

○ **Block the connection**

[< Back] [Next >] [Cancel]

9. Uncheck the Public profile. Click Next.

10. Set the Name for this rule and click Finish.
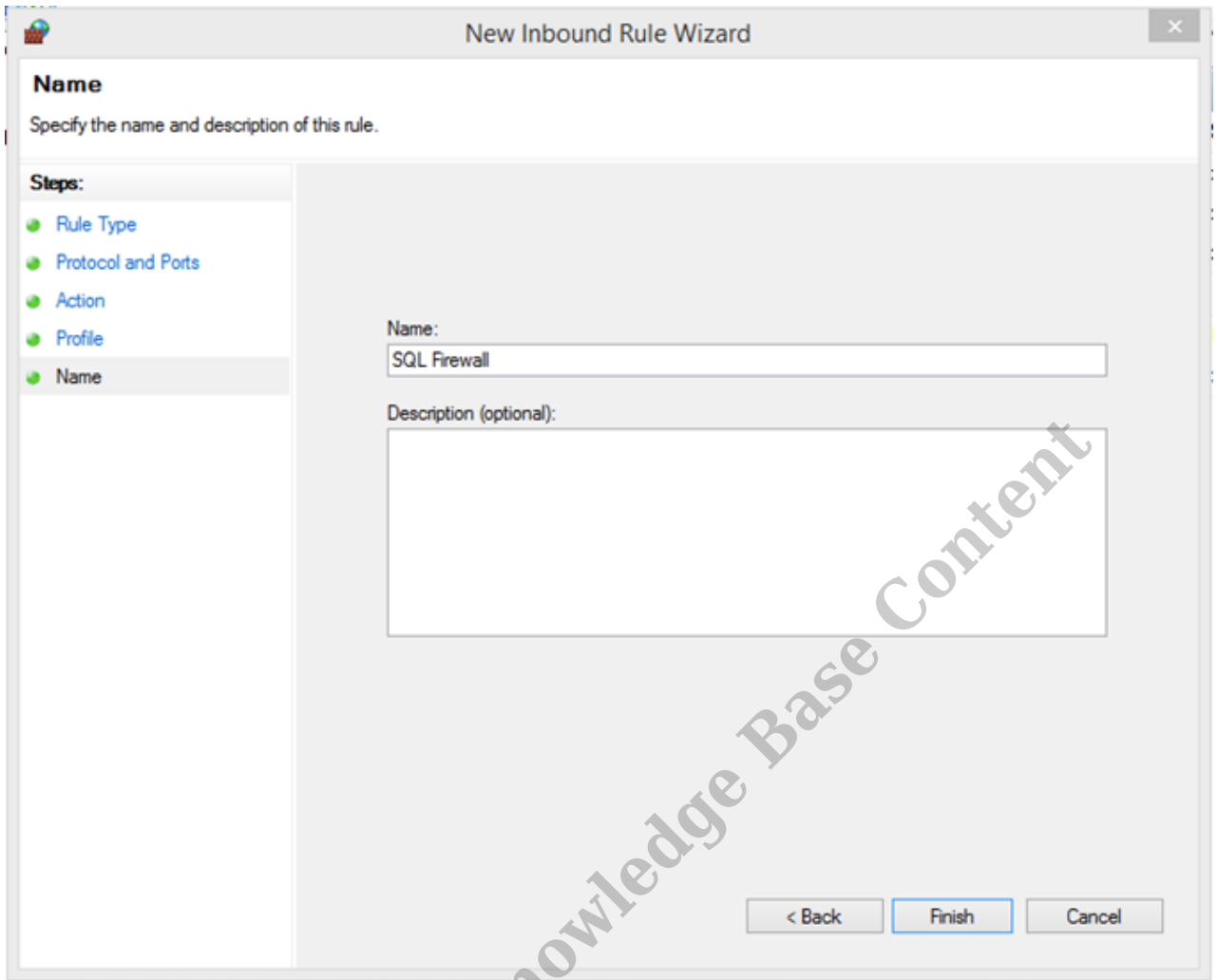
11. Close the Firewall panel by clicking X in the top-right corner.

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