

Exchange 2007 Single Server Settings

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Introduction

In a single server Exchange 2007 deployment, you must make several configuration adjustments in order to allow mail into the server and users to send mail.

Technical Information

To Receive E-Mail

In a single-server Exchange 2007 setup you'll need to allow anonymous connections on your default receive connector.

By default Exchange 2007 servers not running the Edge Transport role will only accept inbound SMTP connections from Exchange Users (clients), Exchange Servers (other Exchange 2007 servers) and Exchange Legacy Servers (legacy Exchange 2003 & below servers). To allow anonymous SMTP connections for your server, start the Exchange 2007 Management Shell.

Type in the following command:

```
Set-ReceiveConnector -Identity "Default <ServerName>" -PermissionGroups  
"AnonymousUsers"
```

To Send Email

By default there are no Send Connectors configured. To create a new Send Connector, start the Exchange Management Console.

In the navigational tree on the left hand side, click:

Organizational Configuration -> Hub Transport

Then select the tab "Send Connectors". Click the "New Send Connector..." option under "Actions" on the right hand side of the console.

Enter a name for the new connector and set its default use as "Internet". Click "Next" and then click the "Add" button to add a new Address Space. Enter the domain for the new Address Space as "*" and click "OK" then "Next". Leave the defaults on the "Network Settings" and click "Next". Leave the default "Source Server" and click "Next". Click "New", which will create the connector and then "Finish".