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### Reconfiguring Microsoft Exchange Server to Use a Fully Qualified Domain Name

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The Internet security community is phasing out the use of intranet names and IP addresses as Primary Domain Name Subject Alternative Names (SANs) in SSL certificates. If you use an intranet name or IP address for an SSL hosted on Microsoft® Exchange Server, you can meet [Certificate Authorities Browser Forum guidelines](#) by reconfiguring your server to accept a fully qualified domain name (FQDN). For example, you can change internal name `server.local` to FQDN `mail.coolexample.com`. If you haven't already done so, to ensure that internal Autodiscover continues to work, you must create an internal DNS zone for your domain name (for example, `autodiscover.coolexample.com`) and a MX record that points to your server's internal IP address. The code samples below include the following variables: Replace `mail.coolexample.com` with your FQDN. Replace `Your_Server_Name` with the actual name of your server. **Note:** We strongly recommend that only experienced server administrators implement this procedure. These instructions do not apply to Windows Server 2003 or Microsoft Small Business Financials (SBF) Server. **To Reconfigure Microsoft Exchange Server to Use a Fully Qualified Domain Name** Start the **Exchange Management Shell**. To change the Autodiscover URL, type the following command and then press **Enter**:

```
Set-ClientAccessServer -Identity Your_Server_Name -AutodiscoverServiceInternalUri http://mail.coolexample.com/autodiscover/autodiscover.xml
```

To change the `InternalUri` attribute of the EWS, type the following command, and then press **Enter**:

```
Set-WebServicesVirtualDirectory -Identity "Your_Server_Name\EWS (Default Web Site)" -InternalUrl https://mail.coolexample.com/ews/exchange.asmx
```

To change the `InternalUri` attribute for Web-based Offline Address Book distribution, type the following command and then press **Enter**:

```
Set-OABVirtualDirectory -Identity "Your_Server_Name\oab (Default Web Site)" -InternalUrl https://mail.coolexample.com/oab
```

*If you use the Unified Message service in Exchange Server 2007:* To change the `InternalUri` attribute of the Unified Messaging service, type the following command, and then press **Enter**:

```
Set-UMVirtualDirectory -Identity "Your_Server_Name\unifiedmessaging (Default Web Site)" -InternalUrl https://mail.coolexample.com/unifiedmessaging/service.asmx
```

To recycle the application pools, open **IIS Manager**. Expand the local computer, and then expand **Application Pools**. Right-click **MSExchangeAutodiscoverAppPool**, and then click **Recycle**. **Note:** As a courtesy, we provide information about how to use certain third-party products, but we do not endorse or directly support third-party products and we are not responsible for the functions or reliability of such products.

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<https://www.heartinternet.uk/support/article/reconfiguring-microsoft-exchange-server-to-use-a-fully-qualified-domain-name>