

Tech Note 561

Enabling Network COM+ Access on Windows 2003 Servers

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Introduction

This *Tech Note* describes how to turn on Networking for COM+ communication for Windows 2003. This is required if you are connecting COM+ client proxies to a Factelligence middleware server.

Application Versions

- All Factelligence and Operations & Performance versions
- Windows 2003 Server

Possible Error and Solution for COM+ Networking

In order for a Factelligence Proxy to communicate with the middleware, COM+ Networking must be enabled when using Windows 2003 Server. If COM+ Access is not enabled, you can see the following error when trying to launch a module like Configurator:

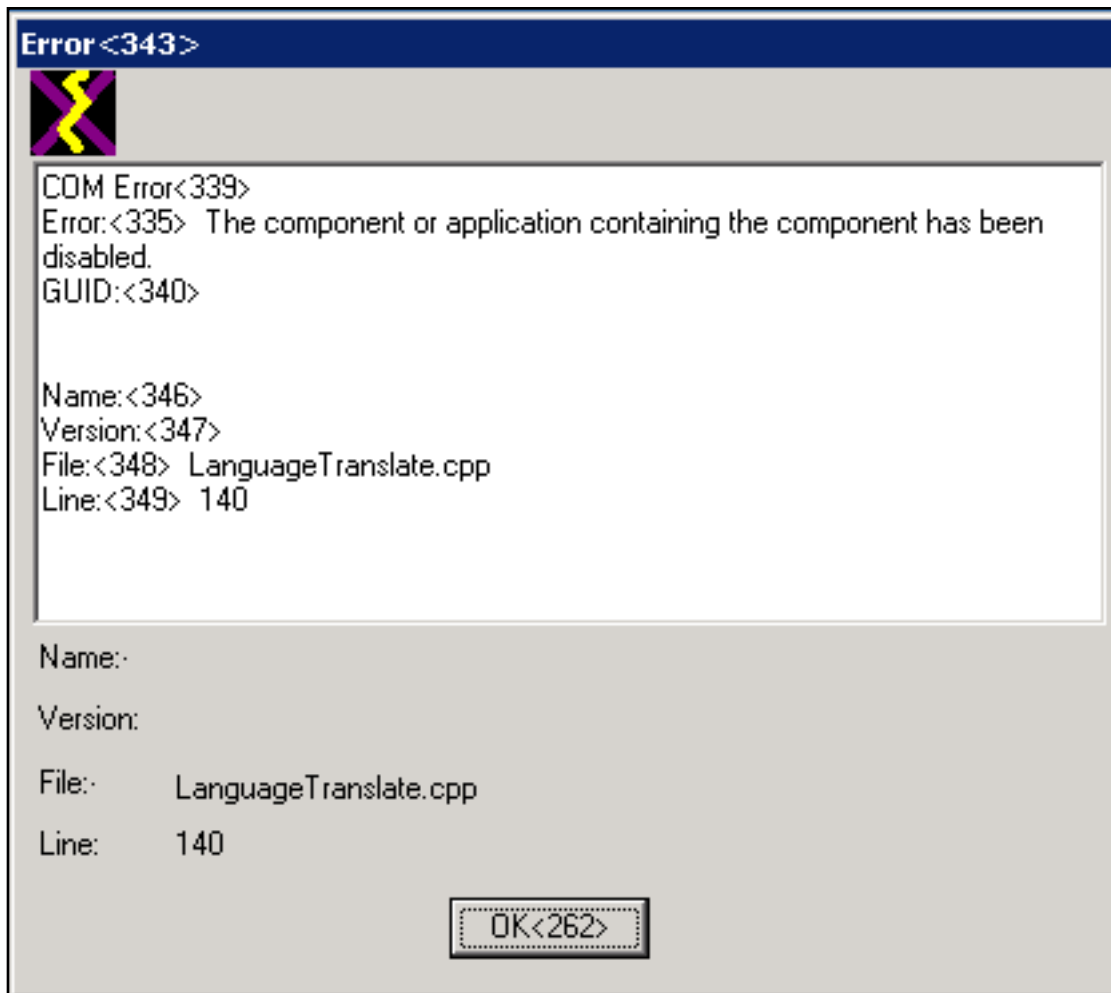


Figure 1: COM+ Error When Launching a Module

To set Networking on COM+

1. Click Start, open **Control Panel**, then click **Add or Remove Programs**.

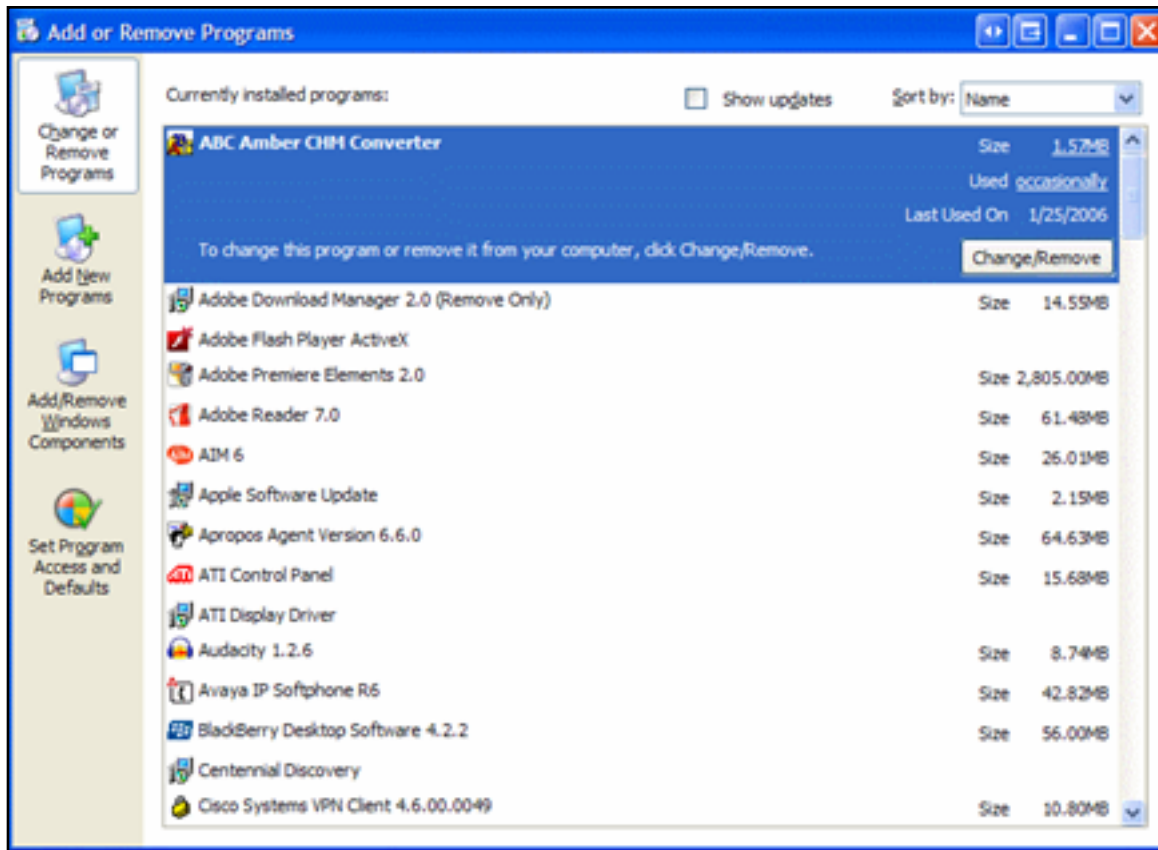


Figure 2: Add/Remove Programs

2. Click **Add/Remove Windows Components**.

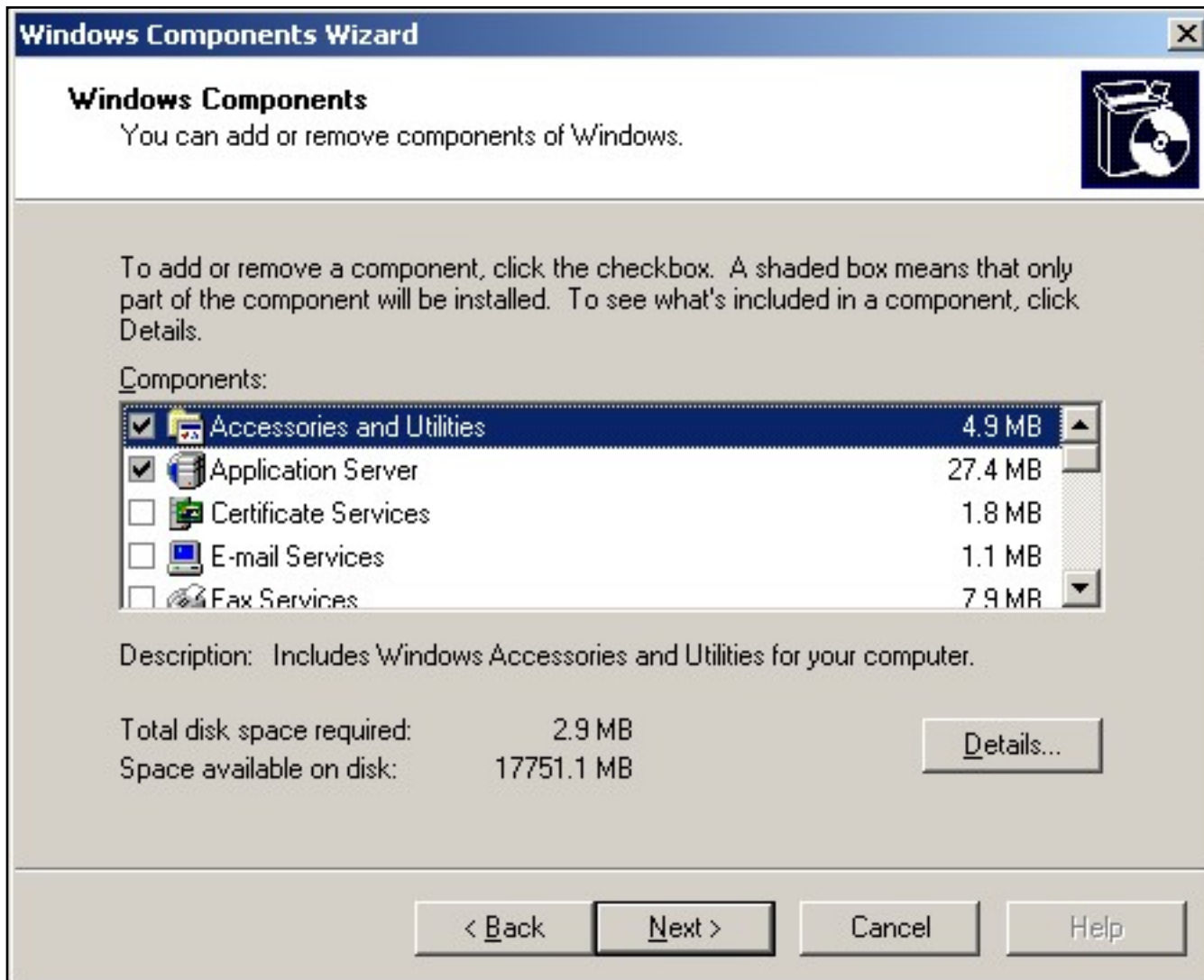


Figure 3: Add/Remove Windows Components

3. Click **Application Server**, then click **Details**.

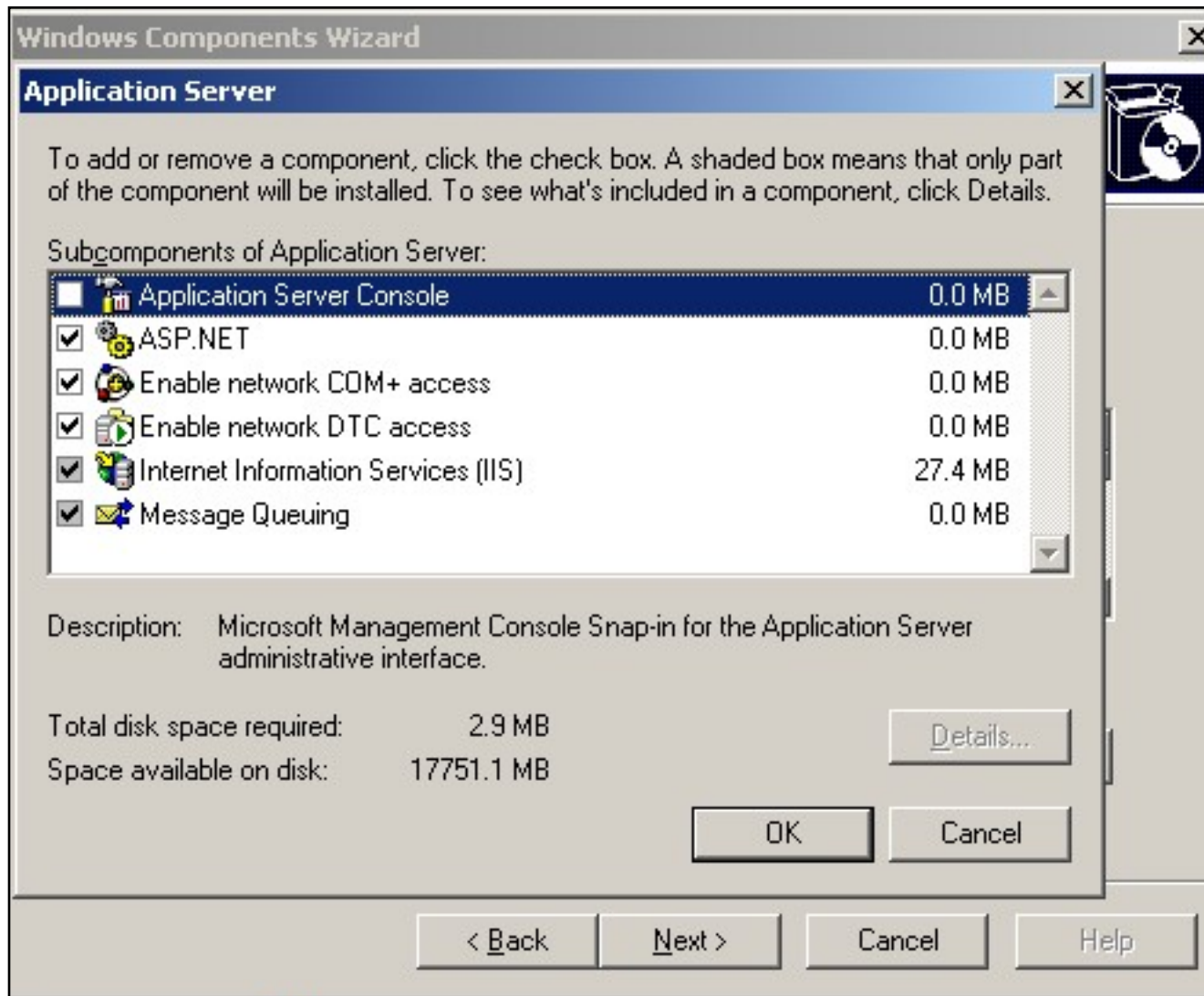


Figure 4: Application Server Component Details

4. Click **Enable network COM+ access**, then click **OK**.

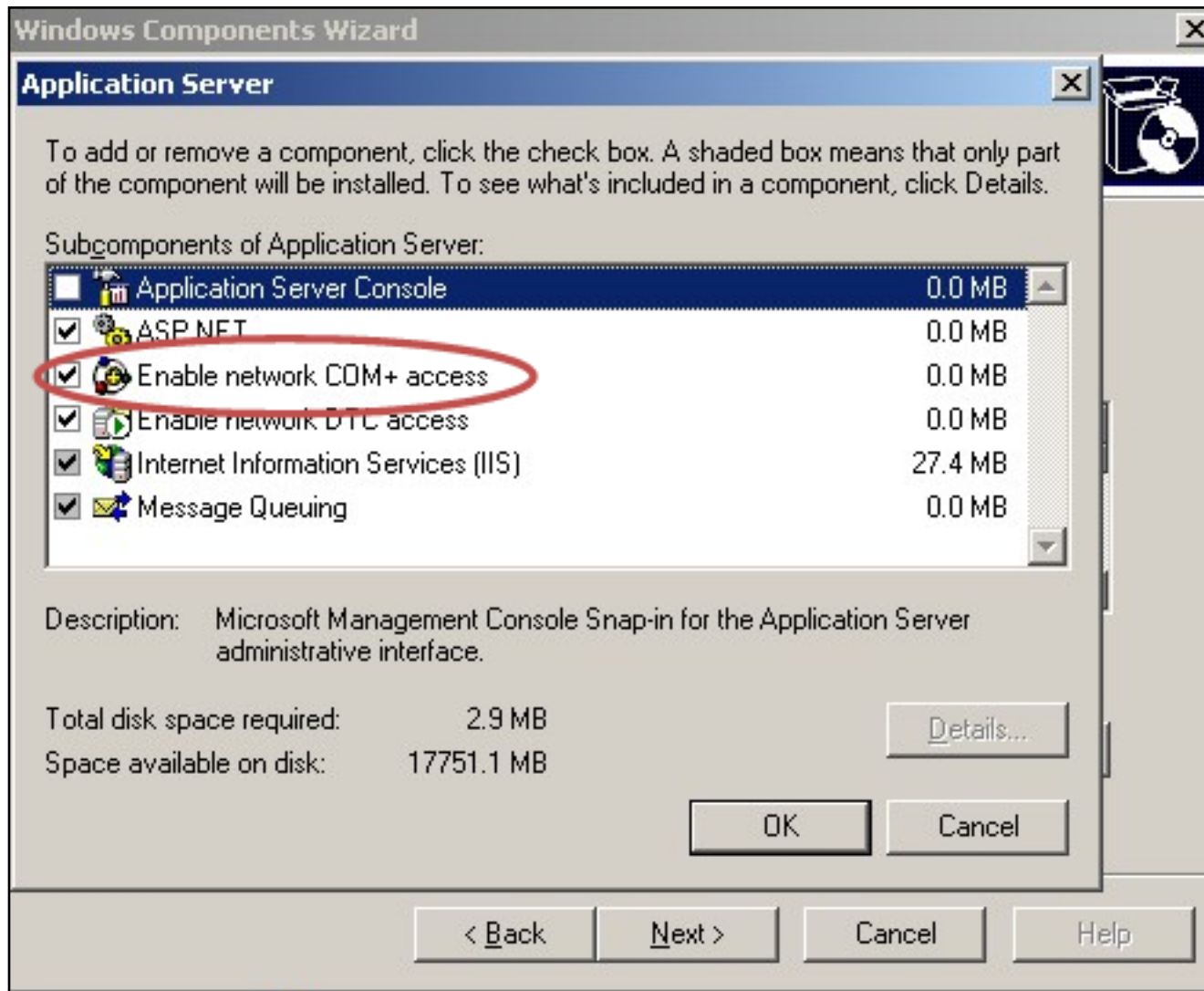


Figure 5: Enable network COM+ access

5. Click **Next**, then **Finish**.
6. Restart the computer.

J. Stella

For technical support questions, send an e-mail to support@wonderware.com.



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