

Description: Guide to SOAP XML for Server 2003.
OS Requirement: Windows Server 2003.
General Requirement: Microsoft IIS, Genesis 32 Version 8.0.

DCOM Setup

1. Start the **Component Services** dialog from the **Administrative Tools** folder. Expand the **Component Service** tree until **My Computer** is shown.

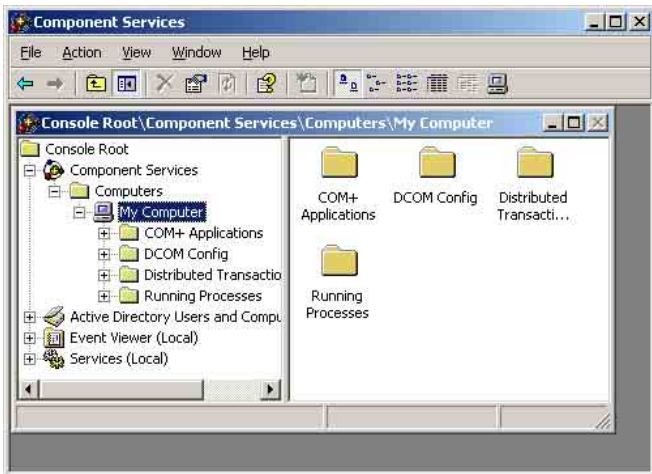


Fig. 1

2. Right click on **My Computer** and select **Properties**. The properties dialog will pop up. Then select the **Default COM Security** tab.

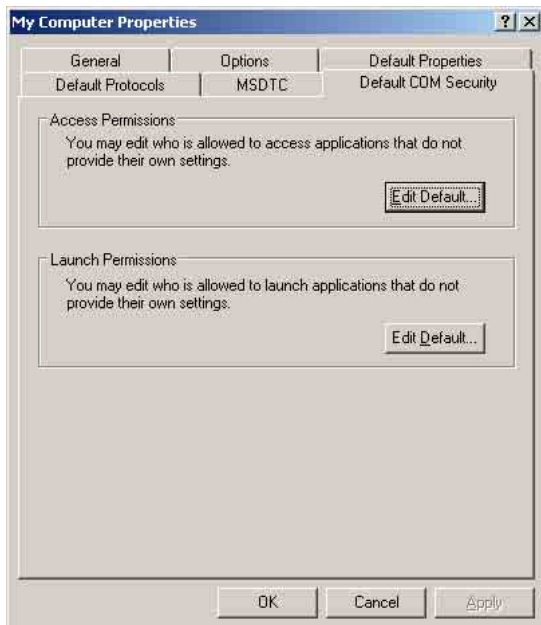


Fig. 2

3. In the **Access Permissions** area, select **Edit Default**. Add **Network** and **Network Service** accounts to the permissions list. Do the same for the **Launch Permissions** area.

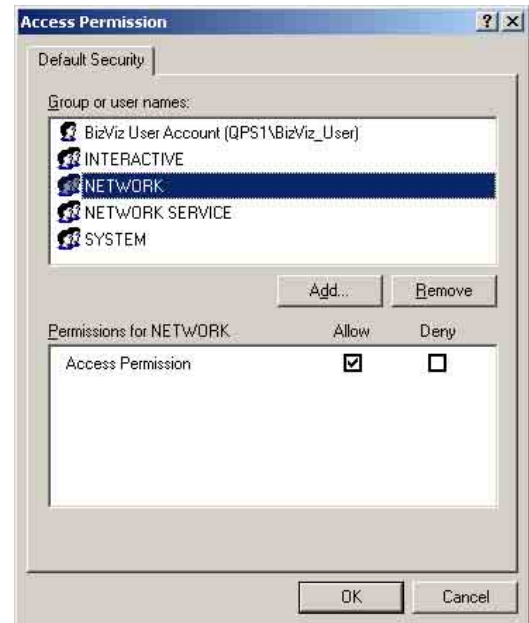


Fig. 3

SOAP Wizard

1. From the **ICONICS GENESIS-32 Tools** folder run the **SOAP XML Wizard**. Hit **OK** to run the Wizard.



Fig. 4

2. Hit **OK** to the complete dialog and you are finished with the wizard.



GenBroker Setup

1. Open a Windows File Explorer and go to **C:\Program Files\ICONICS\GENESIS-32\Bin**. Run the file **RegistrationContextMenu.reg**. This will install some additional right-click options in the File Explorer.
2. In the same Bin directory find the file **GenBroker.exe**. Right-click on the file and select **Register Service**.

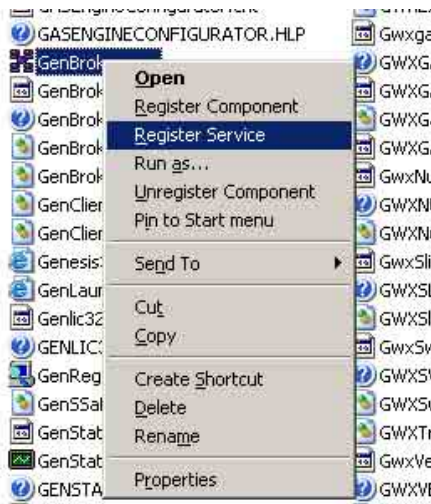


Fig. 5

3. Open the **Services** dialog from the **Administrative Tools** folder and open the properties dialog for **ICONICS GenBroker**. On the **General** tab set the **Startup Type** to **Manual**. This is done because IIS will start GenBroker when a client request is received.

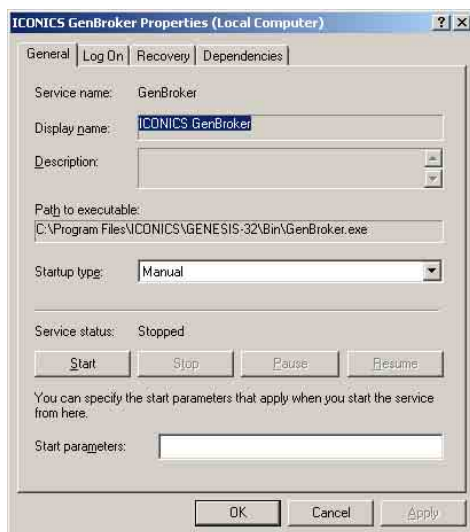


Fig. 6

4. On the **Log On** tab set the service to run under the **Administrator** account. Or create an **ICONCIS** user account with Administrative privileges.

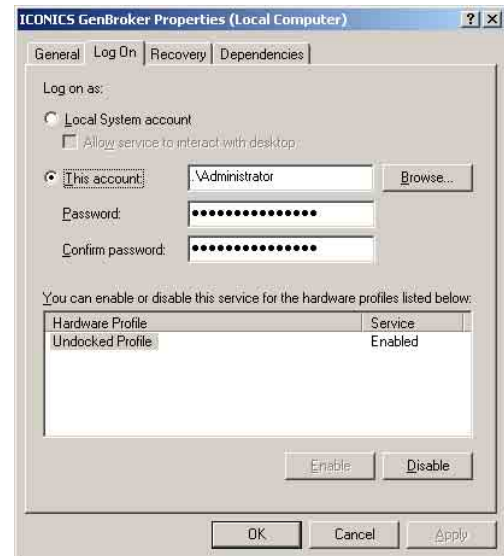


Fig. 7

IIS Setup

Open the **Internet Services Manager** in the **Administrative Tools** folder. Select **Web Service Extensions** and set to allow **All Unknown ISAPI Extensions**.

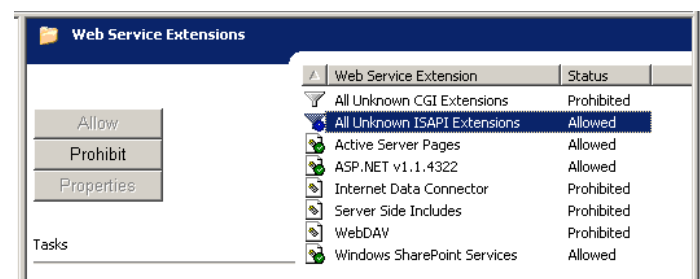


Fig. 8