RESULT SERVICE CONNECTIONS

View Spirent TestCenter IQ results in the database on your computer or in the database on a remote server.

- Spirent TestCenter IQ is installed on your computer automatically when you install Spirent TestCenter. Your results database is on your computer.

- If you want to use a remote results database, ask your IT organization for the IP address of the server on which **IQ Server** is installed.

> **TIP**: **IQ Server** installation information appears in **Getting Started with Spirent TestCenter**. The document is available on the Spirent Customer Service Center Knowledge Base (www.spirent.com). Search for **DOC10032**.

Select the result service connection type (Local or Remote) that supports the database that you want to use. You can switch between a local and a remote result service connection in Spirent TestCenter (Windows), in the **stcbll.ini** file (Linux), or in the TestCenter IQ Launcher at any time.

Local Result Service Connection

The **Local** result service connection is the default service connection option presented in the Spirent TestCenter installer. Use the **Local** result service connection to use the database on your computer.

- If you did not select the **Remote** result service connection in the installer, you are set up to use the **Local** connection without further action.

- If you selected **Remote** in the installer, or if you changed the result service connection to **Remote** in Spirent TestCenter, you must manually select **Local** in Spirent TestCenter and then re-start Spirent TestCenter to use your local database.

Remote Service Connection

If you did not select **Remote** in the installer, or if you changed the result service connection to **Local** in Spirent TestCenter, you must manually select **Remote** in Spirent TestCenter and then re-start Spirent TestCenter to use a remote results database.

> **TIPS**:
> - If you did not install Spirent TestCenter, the local database is not installed. You must select **Remote** in the TestCenter IQ Launcher and view the remote database.
> - When you launch the stand-alone Spirent TestCenter IQ application directly using the URL (*http://ServerAddress:9199*) you view results in the remote database. You are not prompted to choose a result connection service type.

Changing the Result Service Connection in Spirent TestCenter for Windows

Change your result service connection selection in Spirent TestCenter at any time.

To change your result service connection in Spirent TestCenter:

1. In the main Spirent TestCenter menu bar, click **Tools** > **Options**.

2. In the *Options* dialog click the **TestCenter IQ** tab.

3. In the *Result Service* pane, complete either of these actions:

RESULT SERVICE CONNECTIONS

- Select **Local** in the *Result Service Connection* drop-down list.

- Select **Remote** in the *Result Service Connection drop-down list* and then enter your server IP address in the **Server IP Address** field.

4. Click **OK**.

5. Restart Spirent TestCenter to apply your selection.

NOTES:

- After you change your preferred result service connection in the Spirent TestCenter *Options >TestCenter IQ* dialog you must restart Spirent TestCenter to apply your new selection.

- Your result service connection selection persists until you manually change it.

Changing the Result Service Connection in Spirent TestCenter for Linux

Edit the **stcbll.ini** file to change your result service connection selection. The file is in the *Spirent TestCenter Application* installation directory on your computer.

1. In the **stcbll.ini** file, scroll to:

   [enhancedResults]
   orionResServiceUrl=

2. Complete one of the following actions:

   - To use the **Local** result service connection, leave *orionResServiceUrl=* blank.

   - To use the **Remote** result service connection, append the server address and port number to *orionResServiceUrl=*.

     orionResServiceUrl=http://ServerAddress:9199

3. Save and close **stcbll.ini.**

NOTE: Your result service connection selection persists until you change it in **stcbll.ini** or uninstall and reinstall Spirent TestCenter.

Changing the Result Service Connection in the TestCenter IQ Launcher (Windows or Linux)

Use the TestCenter IQ Launcher to launch Spirent TestCenter IQ as a stand-alone application. Save and view results in your local database or in a remote database.

Select a result service connection type in the launcher dialog and then launch Spirent TestCenter IQ. For launch details see *Spirent TestCenter IQ - How do I Launch Spirent TestCenter IQ?*. Search for **DOC12116** on the Spirent Communications Customer Service Center (support.spirent.com).