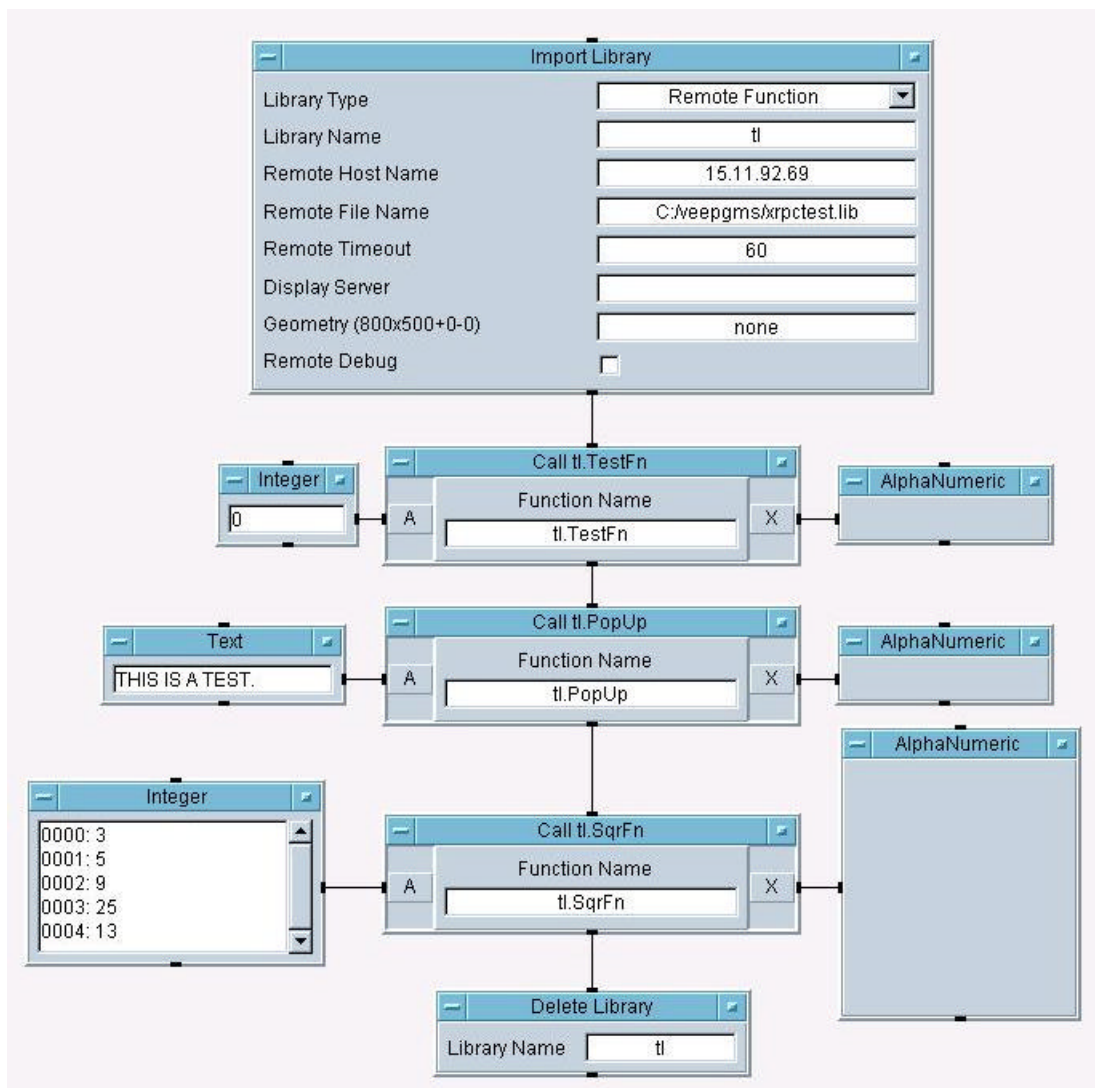Agilent Technologies

Is there an Example Program on How to Use Remote Procedure Calls in VEE?

Question:

Is there an example program on how to use Remote Procedure Calls (RPCs) in VEE?

Answer:

The VEE program called "xrpctest.vee" demonstrates remote procedure calls in VEE. Here is a view of the development window:

This program works on one computer on a network in conjunction with a User Library named "xrpctest.lib". The User Library xrpctest.lib is available from the Agilent web site where this FAQ is posted.

This program loads the remote library, then invokes its three simple functions ("TestFn", "PopUp", & "SqrFn"). Note that "PopUp" needs somebody to type something in at the other end. You have to reconfigure the "Import Library" object in this program to use the specific network addresses and file paths available on your system.