

mv.NET

Client Interface Developer Quick Start Check List



A product from BlueFinity



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Quick Start Check List

Guide

Introduction

This document is designed to aid in the successful installation and initial configuration of mv.NET's Client Interface Developer (CID) product. Please follow the steps below in the sequence listed, ensuring that you have completed each stage in its entirety before moving onto the next.

Throughout this guide, references are made to the Getting Started Guide that will have been installed as part of the CID installation

☐ 1. Upgrade Pre-requisites

If you are upgrading from a previous release of mv.NET, please review the release notes for information on what actions need to be performed before you proceed with the installation of your new version. The most important part of these pre-requisites will be the halting and deregistration of the mv.NET services. **The release notes are usually only short in terms of content but do contain important information, please ensure that you read them carefully.**

☐ 2. Run the CIDSetup.exe Routine

This is the installation routine for the Client Interface Developer. It can be downloaded from the BlueFinity ftp site. Please contact BlueFinity support at support@bluefinity.com for details on where to find our ftp server.

CIDSetup.exe installs all of the mv.NET components on your system. If any errors occur during the installation, please contact your mv.NET supplier or BlueFinity support.

☐ 3. Check the mv.NET Services

After the CID installation has been completed, please check that there are 2 mv.NET services running on your machine. These will be called:

mv.NET Session Manager v4.0

mv.NET License Manager v4.0

You can test whether these services are contactable by running mv.NET's Session Monitor program. A short cut to this application will have been placed on your Start\Programs\mv.NET menu. If the services are responding correctly, an empty grid will be displayed within the session monitor form.

☐ 4. Create a Server Profile

After checking that the mv.NET services are running correctly, you need to use mv.NET's Data Manager utility to create your first Server Profile. The Getting Started Guide has a chapter dedicated to this activity; please refer to this document for full details of how to create a server profile. Note, for IP-based connections, please tick the Show session window on startup check box.

☐ 5. Prepare Your Database Server

For mv.NET to be able to communicate with your database server, you need to load a suite of basic programs onto the server. You need to create an account to hold these programs and, on some platforms, a Windows/UNIX user to use as a login name to access this account. Please refer to the Preparing Your Database Server chapter within the Getting Started Guide for database platform specific details on the actions that you need to perform.

☐ 6. Download the Server-side Components

After creating a server profile, you can then use the Server Console Window node that is contained within the server profile node in the Data Manager's treeview to download mv.NET's server-side routines. The Getting Started Guide has a chapter titled ' The Server Console Window' dedicated to this activity, please refer to this chapter for full details of how to download the server routines onto your database system. Leave the server console window open after this step, you will need it for the next one.

☐ 7. Enable your Application Accounts

Using the Server Console Window, you need to 'enable' each of the accounts that you wish to connect into using mv.NET. Please refer to the Server Console Window chapter of the Getting Started Guide for details on how to do this.

☐ 8. Download the SOP Demo Account

If you wish to run the demo applications that ship with mv.NET, you will need to download the demo account that is supplied with the product. Please refer to the Server Console Window chapter of the Getting Started Guide for details on how to do this.

☐ 9. Create an Account Profile

Next, you need to specify a set of details that allows mv.NET to connect into a specific account on your server. This is done by creating an Account Profile. You need to create an account profile for each account that you wish to connect into. The Getting Started Guide has a chapter dedicated to this activity; please refer to this document for full details of how to create an account profile.

☐ 10. Test Your Connection

The final step before connecting into your account for real is to test whether the previous steps have all been completed successfully. Please refer to the 'Testing Connections' chapter of the Getting Started Guide' for full details on how to do this.

☐ 11. Connect to Your Account Using the Data Manager

Before you expand (Open) the account profile node within the Data Manager, please start the Session Monitor application (using Start\Programs\mv.NET). This will allow a monitor window for the connection to be displayed which will assist in diagnosing problems should they occur.

☐ 12. Register Your Licenses

If you have purchased licences, you need to register these on your system. The final chapter of the Getting Started Guide covers this process. **Note, you are not required to register licenses if you are only evaluating the product.**

☐ 13. Creating Your First Application

The CID setup routine installs several sample applications in the following folder:

C:\ProgramData\BlueFinity\mv.NET\Version4.0\Examples

On legacy systems, the examples would be installed in:

C:\Documents and Settings\All Users\Application Data\BlueFinity\mv.NET\Version4.0\Examples

Examples are provided in both VB.NET and C#. The Getting Started guide also contains a 'How Do I...?' chapter which contains many useful pieces of information for the first-time user.

Helping Us Help You.

If you do encounter problems getting started with the Client Interface Developer, we are here to help you. To assist us in resolving problems, we have found it useful if the following details are provided on first contact with our support team:

- a) A copy of the server components download trace. This can be found in:
C:\ProgramData\BlueFinity\mv.NET \Version4.0\Download
- b) A screenshot of the server and account profiles that you are using
- c) A screenshot of the output produced by the connection tester