



FITNESS MANAGER

Server/Client manual

2021

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Setting Server/Client system

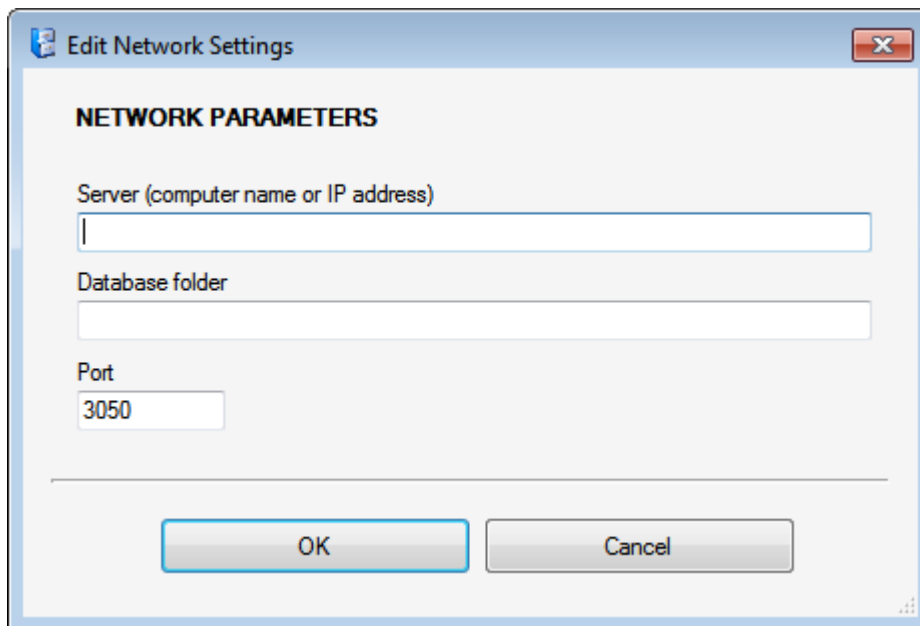
In server/client system one computer should work as a server with database and the other computers should work as clients. This way all computers will share the same data.

Installing Server

1. Install FM on the main computer. By default it will work as server.
2. Add Firewall exception for „**Firebird**“ application on server computer. You need to add this exception so clients can connect to the server. You can see how to set Firewall exception for Windows 10 in **Adding Firewall exception** section. Similarly you can do this on Windows 7 or 8.
3. Go to **Tools->Options->Network** and click on **Computer info** button. In **Server** and **Database folder** fields are values which you will need to set on the client computer.

Installing Client

1. Install FM on the client computer
2. First click on Try button to enter the program in Trial mode
3. Go to **Tools->Options->Network** and click on **Edit button**.
4. There you should set **Server, Database folder and Port** to have same values as on Server computer when you clicked on **Computer info** button.



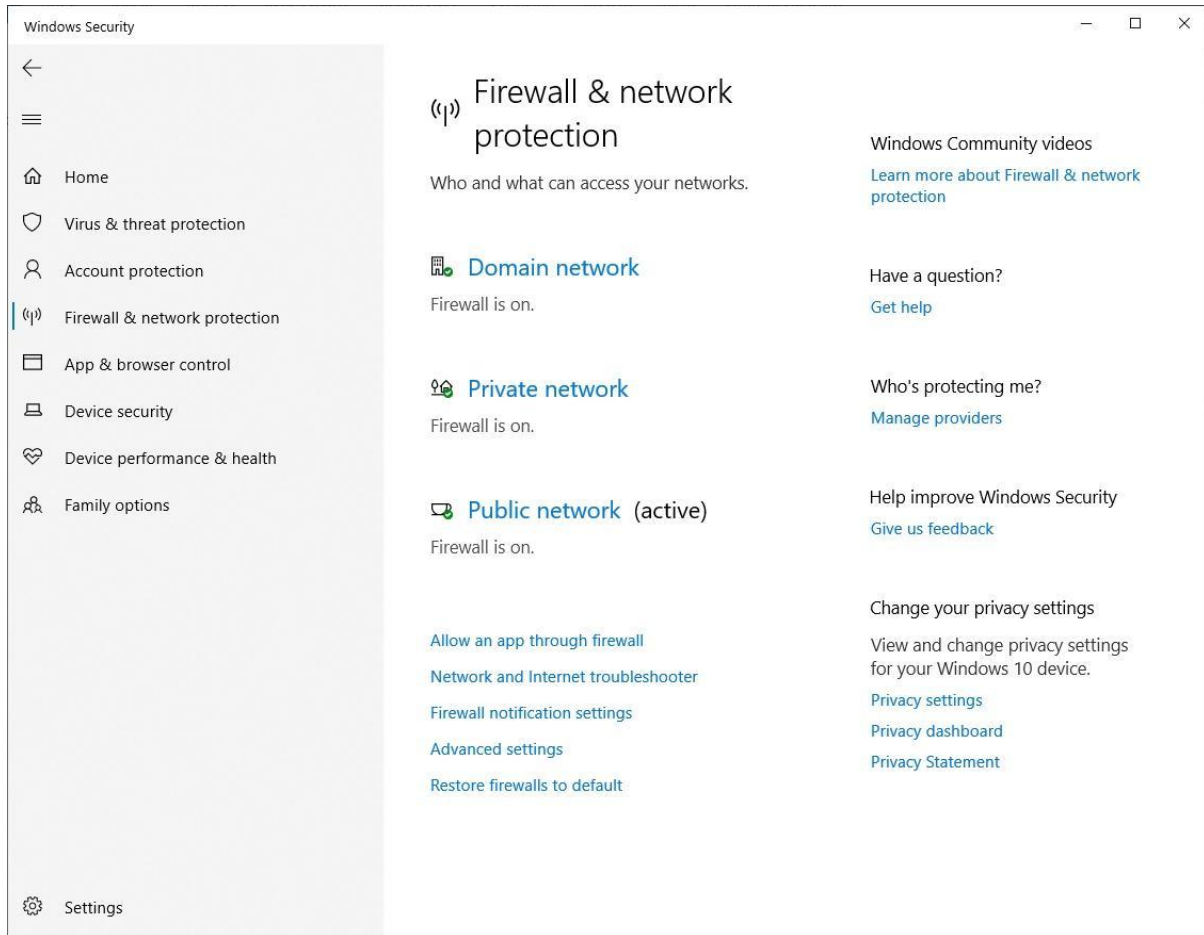
When you have set the **Server, Database folder and Port** click OK. After that FM client will try to connect to FM server.

If **connecting is successful**, client is ready and you can restart application. Now you can register it with the serial number for client computer.

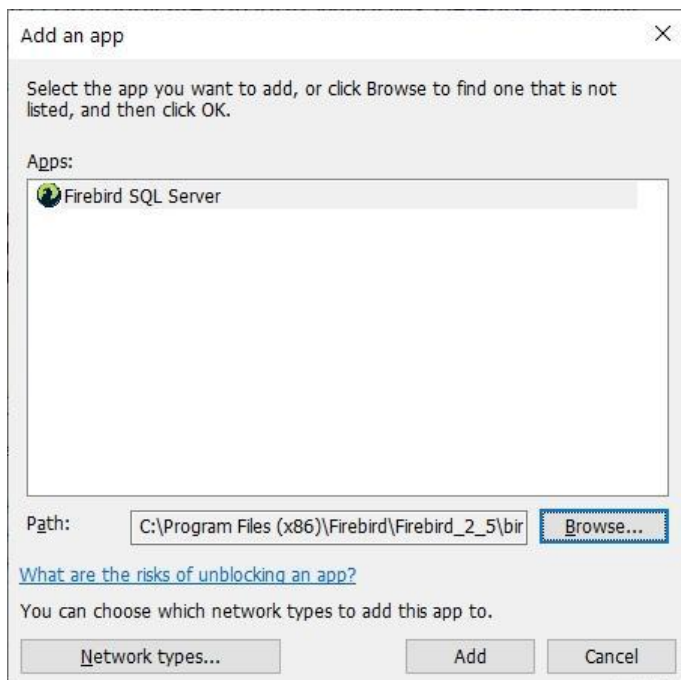
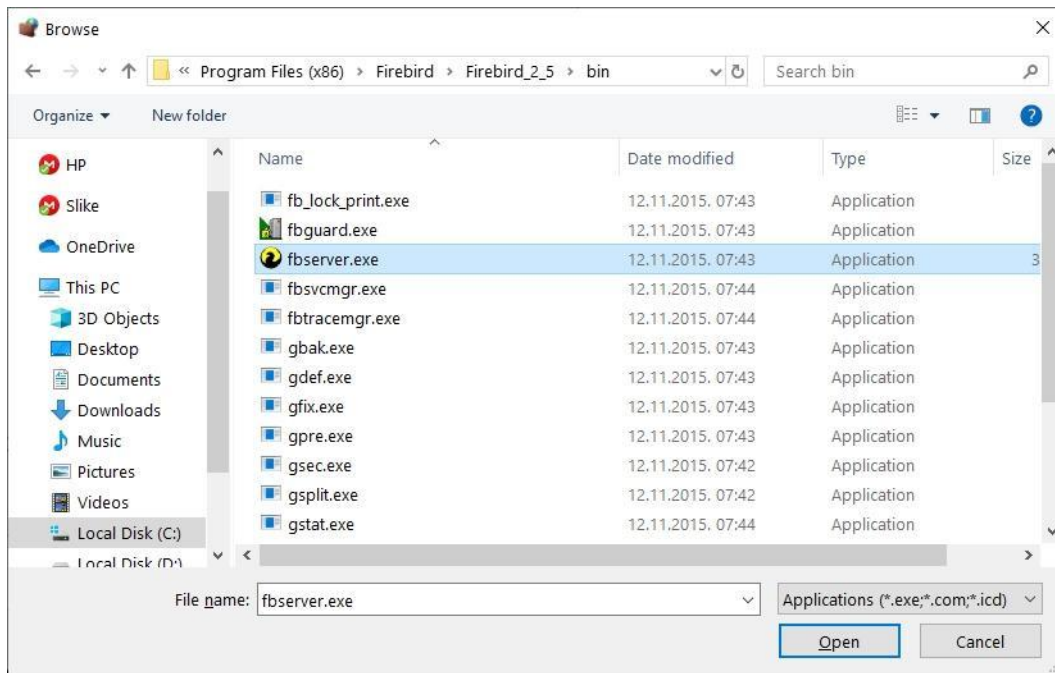
If **connecting was not successful**, on the client computer go to **Tools->Options->Network** and click on **Edit button**. Set **Server IP address** instead of **Server Computer name** in **Server field**. On some networks Server computer name doesn't work.

Adding Firewall exception (Win 10)

Go to control panel -> Firewall and click on **Allow an app through firewall**.



After that click on **Allow another app**. Go to C:\Program Files (x86)\Firebird\Firebird_2_5 \bin or C:\Program Files\Firebird\Firebird_2_5 \bin and select **Fbserver.exe**




After that click **Add** and finally it should look like bellow

Allow apps to communicate through Windows Defender Firewall

To add, change, or remove allowed apps and ports, click Change settings.

What are the risks of allowing an app to communicate?

 Change settings

Allowed apps and features:

Name	Private	Public	
<input checked="" type="checkbox"/> Feedback Hub	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	^
<input checked="" type="checkbox"/> File and Printer Sharing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> File and Printer Sharing over SMBDirect	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Firebird SQL Server	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> Firefox (C:\Program Files\Mozilla Firefox)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Get Help	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> Google Chrome	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> Groove Music	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> HomeGroup	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Instagram	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> iSCSI Service	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Key Management Service	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Mail and Calendar	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	v

[Details...](#) [Remove](#)

[Allow another app...](#)

Troubleshooting in case of problems with client setting

Sometimes windows access rights settings prevent saving client parameters from Options in Fitness Manager so you need to do it manually on a client PC like this:

On the client PC find Fitness manager folder and open FitnessManager.ini file with Notepad. There you can enter those parameters manually instead through Options.

How to see member pictures on client PC

If you want to be able to see member pictures on client PC first you need to share Member images folder on Server PC. If you don't need this you can ignore this section

After this go to Tools->Options on client PC and set Member pictures folder to look at the shared folder on Server PC (picture bellow). In this example server computer is called ServerPC and FMMemberImages is shared folder.

