

Installation

Installation and activation should be formed by a person authorised with full admin rights.

Licence Protection

The licensing for FluidFlow3 is based on a product called OnGuard...

<http://sourceforge.net/projects/tponguard/>.

Flite Software has adapted this product (they have the full source code) by adding code so that their exact licensing needs can be met. The method is as follows:

It simply uses a file were "slots" are locked when a user logs in, and released when the user quits FluidFlow3. The number of slots available will depend on the modules purchased. This file (FF3.LIC) is located in the in same folder as PSFF.EXE.

Read/Write Access

Preferably, all users should have full access (create, read, write, delete) to the FluidFlow3 folder and all of its sub-folders.

However, during product use full access to this folder is not necessary but full read/write access must be available to the preferences and data folders (and all sub folders). The location of these folders can be redirected by making a few ini file entries. See P4 onwards of the Quick Start Guide for detailed info on how to do this...

<http://www.fluidflowinfo.com/downloads/manuals/quickstart.pdf>

User Trace

A history log is not maintained, but you can get a list of current users when you attempt to log on.

When you start FluidFlow3, it displays who is currently logged on in the drop-down list of the Network Logon dialog. An administrator can also see what users have been created via the "Databases | Configure Users..." menu item.

There is no other method of tracking users.

Network Licence Seats

FluidFlow3 is supplied on a modular / seat basis. Currently there are five available modules:

1. Liquid (incompressible flow)
2. Gas (compressible flow)
3. Slurry (non-Newtonian/non-settling liquids and settling slurries)
4. 2-phase gas-liquid
5. Scripting

Note:

For the Slurry module to run, a Liquid module must be activated at the same time.

For 2-phase module to run, both and Liquid and a Gas module must be activated at the same time.

It is not required to have an equal number of seats of each module. For instance, a network licence could comprise the following seats:

- 3 Liquid
- 2 Gas
- 1 Slurry
- 1 2-phase
- 1 Scripting

4 users could then access the software simultaneously, viz:

First user: Liquid only

Second user: Liquid + Gas + Scripting + 2-phase

Third user: Liquid +Slurry

Fourth user: Gas

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