

Setting up PPMS Tracker

Download Admin PPMS Tracker here:

<https://ppms.us/emory/RT-files/2.x/PPMS-RT-Client-Admin-Installer.zip>

1. Double click on the zip file and copy PPMS-RT-Client-Admin-Installer to the Desktop.
2. Right-click on PPMS-RT-Client-Admin-Installer and Run as Administrator (enter admin password if asked)
3. You will be requested to fill in the following information:
 - a. PPMS url: <https://ppms.us/emory/>
 - b. Instrument ID: <id> For this example for the FACS Aria II in our core its 51 (see below).
 - c. Instrument Code: <code> For this example for the FACS Aria II in our core its 84500864 (see below).
 - d. Override passcode: Anything you choose to override the tracker or quite it. No username is required just type straight into the tracker password box.

To obtain the above information click on settings in the main page of your core:



Under System, select the System you are setting up the tracker for, for this example we chose FACS Aria II:

The image shows a form for creating or editing a facility, system, or service. It has three sections, each with a dropdown menu and a "Create a new" button. The first section is "Create/edit facility:" with a dropdown showing "Select an existing facility" and a "Create a new facility" button. The second section is "Create/edit system:" with a dropdown showing "Select an existing system" and a "Create a new system" button. The third section is "Create/edit service or consumable definition:" with a dropdown showing "Select an existing service or consumable definition" and a "Create a new definition" button. The "Create/edit system:" dropdown and its button are circled in red.

Click on Open Workstation usage tracker configuration:

FACS ARIA II - The Mean Machine parameters

Open workstation usage tracker configuration

* mandatory parameters

Alias: (an alias links several instruments together)

Copy settings: **Copy** Copy settings from an existing system

System Name: *

System Type: *

System link:

Warning message:

Room: *

The following details should be used for the install:

FACS ARIA II - The Mean Machine parameters

Close workstation usage tracker configuration

Workstation usage tracker configuration for FACS ARIA II - The Mean Machine

ppmsurl="https://ppms.us/emory/"
id=51
code=84500864

Tracker version 2.1 for Windows (for Windows 7, 8, 10, 11 OS login tracking and "lock screen" model)
Download file and installation instructions

Requirements:

- workstation must be able to access the PPMS server (you can use a proxy - contact Stratocore support for help).
- Require the .NET Framework 3.5. On Windows 7, 8, 10 and later, activate .Net 3.5 in the "Windows Features".
- On Windows Vista and XP, you need to download the framework and install it.

Note that Windows XP and Vista are end-of-life operating systems that are only supported on a "best-effort" basis.

- Contact Stratocore support for Mac, Linux, other Windows versions or special requirements.
- Contact Stratocore support for instructions to upgrade your tracker.

Parameters for this instrument (requires tracker version 2 or later):

Code-based authentication:	<input type="checkbox"/>	When using this option, the tracker will use Time-based One-Time Password algorithm (TOTP/RFC6238) <i>instead of</i> passwords to authenticate users. Users will be required to setup a compatibel TOTP mobile app before being allowed to book this instrument. This is useful for use cases when users uses single sign on to log in on PPMS, but Active Directory is not reachable from the instrument.
Windows logins:	<input type="checkbox"/>	When using this option, the tracker will not authenticate users itself, but instead use the currently logged in user in Windows. The username on the computer - whenever local or from Active Directory, must match the username of the PPMS user.
Windows logins fallback:	<input checked="" type="checkbox"/>	When using the option "Windows login" above, this option will allow the tracker to fallback when the current Windows user is unknown to PPMS, and ask the user to authenticate inside the tracker, to unlock the screen.
Booked session required to start:	<input type="checkbox"/>	When using this option, users will not be allowed to unlock the tracker, unless they have a booked session at the time they are trying to unlock the system
Booked session ending enforcement:	<input type="checkbox"/>	When a session reach the end of a booked session, the system will end the session and lock again the screen (after a few warnings)
Windows logoff:	<input type="checkbox"/>	When using this option, the tracker will automatically log off at the end of a session. This can be when the user clicks "logoff" in the tracker (after a warning), or automatically, when the option "Booked session ending enforcement" is used above.

Please verify that this is compatible with software packages running on the computer, and that the risk of potential data loss (unsaved work) are understood and accepted.

Don't forget to save this instrument (at the bottom of this page) to save those options!

Other settings can be set as desired.