



# Getting Started: Downloading and Accessing the MPOG Application Suite

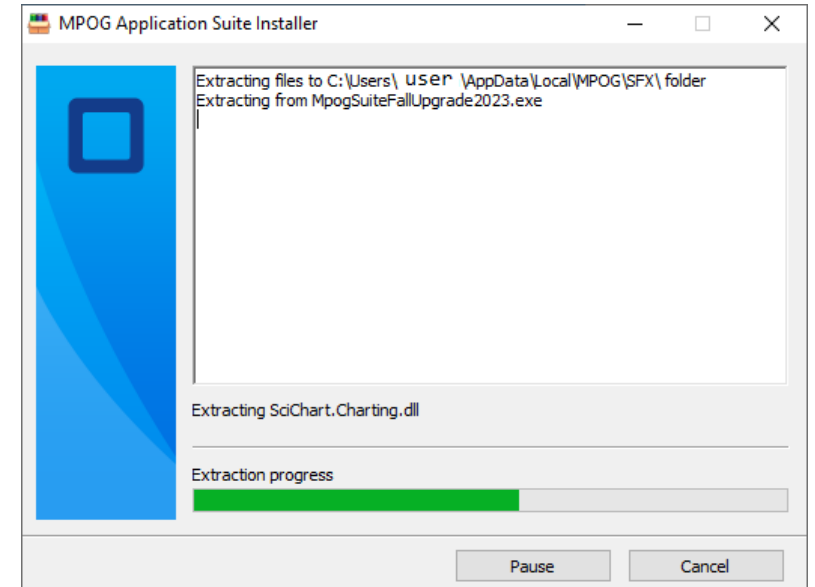


# Downloading and Accessing the MPOG Application Suite

For Upgrades and New Installations, click on this link: [MPOG Application Suite \(Fall 2023\)](#)

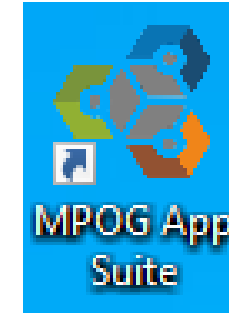
Once downloaded, double-click on the installer to run it.

- If prompted with a safety warning, confirm running the application.
- A brief progress window will display but no user interaction is required.



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- The install process creates an “MPOG App Suite” desktop shortcut. Use this to launch the application.
- Confirm the version by clicking the ‘About’ button:



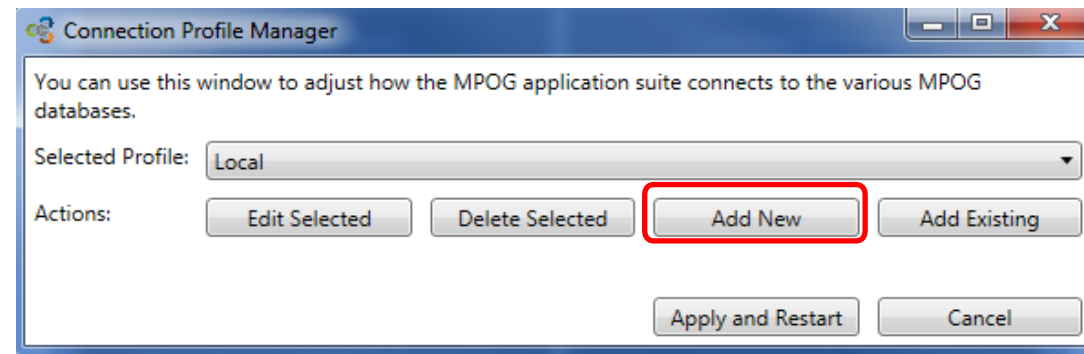
- Follow steps to download the suite to your computer. The MPOG Application Suite should automatically open. \*Some tools may display in gray.



- Next, set up a connection to your local MPOG database by clicking: 'Edit Connections'



- Click "Add New" if there are no profiles available for connection. Otherwise, choose the appropriate connection- 'LOCAL,' 'Whichever site you plan to map for...' Click "Edit Selected":



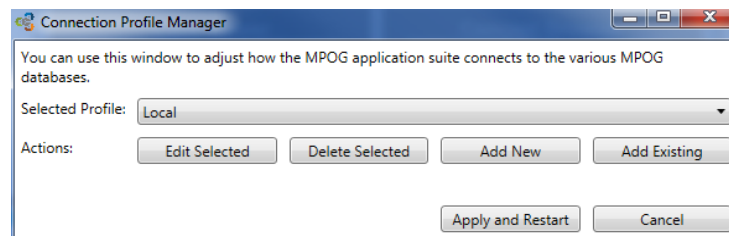
- Fill in the server address in both the top and middle sections of this form.
- Ask the MPOG technical lead at your site for the server connection.
- In the Config Connection section, select 'Import Manager' and make sure the database name is listed as MPOG\_Import\_Manager.
- Click OK

The screenshot shows the 'Edit Connection Profile' window with the following details:

- Profile Name:** Local
- Main Connection (Required):**
  - Server:** (Empty field, highlighted with a red box)
  - Database:** MPOG\_MAS
  - Authentication:** ☒ Trusted Authentication (Uses your Windows credentials)
  - Username:** (Empty field)
  - Password:** (Empty field)
- Config Connection (Optional):** ☒
  - Choose your configuration type:**
    - ☒ Import Manager (Recommended for new hospitals)
    - ☐ Legacy Epic
    - ☐ Legacy
  - Server:** (Empty field, highlighted with a red box)
  - Database:** MPOG\_Import\_Manager
  - Authentication:** ☒ Trusted Authentication (Uses your Windows credentials)
  - Username:** (Empty field)
  - Password:** (Empty field)
- Research Connection (Optional):** ☐
  - Server:** (Empty field)
  - Database:** MPOG\_Research
  - Authentication:** ☒ Trusted Authentication (Uses your Windows credentials)
  - Username:** (Empty field)
  - Password:** (Empty field)

Buttons at the bottom: OK, Cancel

- The ‘Connection Profile Manager’ form will repopulate as follows. Click “Apply and Restart.”



- The MPOG Application should run again and open as follows. \*More tools should have turned blue. If not, contact your site technical team to update your database roles.



- Click on 'Variable Mapping' to test connection. A utility that looks like this should open.
- If yes, the MPOG Application is ready to go!

MPOG Configuration

Variable Mapping Administration Totalling Observation Entry

Mapping Type: Administration Type

Organization: All Assigned Organizations (Merged)

Display Mode: All Variables

Search Filter:

Direction: Normal

Options: Auto Search On Auto Select On

Search Filter: white

ID	Org	Name	Times Used	Mapped As	Type
FLO-1120100X	Multiple	FIO2	11,305.175	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	SpO2	10,815.067	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	ETCO2	10,105.037	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	O2	8,803.598	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	Tidal Volume Exp	7,160.671	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	PIP Observed	7,141.726	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	PEEP	3,886.678	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	Sevoflurane	3,830.019	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	Air	2,835.786	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	Arterial Line MAP	1,967.259	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	Desflurane	1,864.289	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	Isoflurane	1,613.381	Variable Excluded from Import	Meta
FLO-10444	Multiple	Press Support	1,401.688	Variable Excluded from Import	Meta
FLO-10	Multiple	SpO2	1,280.006	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	ET N2O	681.928	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	CVP	522.897	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	N2O	454.719	Variable Excluded from Import	Meta
FLO-1121000X	Multiple	PAP (Mean)	338.881	Variable Excluded from Import	Meta
FLO-1121820	Multiple	CCO	337.234	Variable Excluded from Import	Meta
ERX-11150	Multiple	propofol (DIPRIVAN) 10mg/ml injection	311.232	PROPOFOL	Medication
ERX-4318	Multiple	lactated ringers infusion	281.923	LACTATED RINGERS	Fluids In
FLO-250026	Multiple	O2 Flow Rate (L/min)	255.456	Variable Excluded from Import	Meta
ERX-3037	Multiple	fentanyl (PF) (SUBLIMAZE) 50 mcg/ml injection	189.945	FENTANYL	Medication
ERX-27838	Multiple	0.9% NaCl infusion 1,000 ml	181.085	SALINE 0.9%	Fluids In
FLO-1121000X	Multiple	Auxiliary O2	144.648	Variable Excluded from Import	Meta
FLO-61	Multiple	Urine	138.845	URINE OUTPUT	Fluids Out
FLO-1120100X	Multiple	FIO2	113.864	Unknown Concept	Meta
FLO-1121000X	Multiple	SpO2	112.698	Unknown Concept	Meta
FLO-1120100X	Multiple	ETCO2	110.880	Variable Excluded from Import	Meta
FLO-1120100X	Multiple	O2	110.794	Unknown Concept	Meta
FLO-1120100X	Multiple	ETCO2	107.426	Unknown Concept	Meta
FLO-1121000X	Multiple	PEEP	107.310	Unknown Concept	Meta

Map Unmap Exclude Examine

Name ID Type