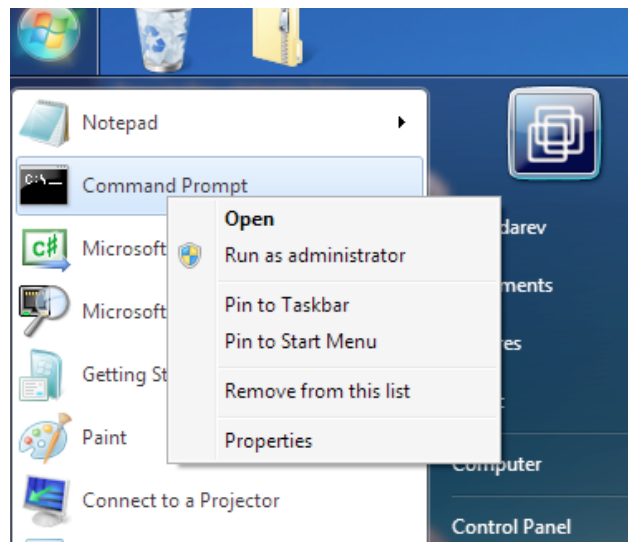


# Installation Instructions

## New Installation

To install on a Pipeline Pilot server where the collection was previously not installed:

1. Unzip the installation file that you downloaded: it contains a folder called “saber”.
2. Place the “saber/officeauto” folder inside <pipeline pilot install>/apps/ <---- (<pipeline pilot install> is typically called AEP or PPS) on your Pipeline Pilot server.
3. On the **Windows** server, open a command window as Administrator (right click on the menu as shown in the image below - it is not sufficient to just have admin account rights; need to right-click)

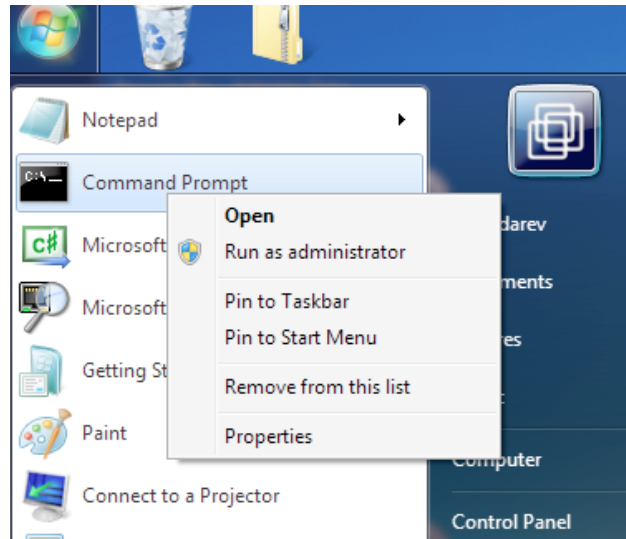


- 3a. Run the command: "<pipeline pilot install>/bin/pkgutil.exe -i saber/officeauto"
- 3b. If your Pipeline Pilot is in **UNIX** run the install command as described in the Pipeline Pilot documentation (ppvars.sh script).
4. There is no need to restart the pipeline server.
5. In the pro client, you will find example protocols in Protocols/Examples/Saber/Excel Automation and the components in Components/Saber/Excel Automation.

## Upgrade or Downgrade an Existing Installation

To update to the newest version or to downgrade to a previous version:

0. Find a time when there are no active users on the server or take the server into maintenance mode.
1. On the server machine, in **Windows**, open a command window as Administrator (right click on the menu as shown in the image below - it is not sufficient to just have admin account rights; need to right-click)



2. Uninstall the current version: run the command: "<pipeline pilot install>/bin/pkgutil.exe -u saber/officeauto" (<pipeline pilot install> is typically called AEP or PPS)

2a. If your Pipeline Pilot is in **UNIX**, run the uninstall command: "<pipeline pilot install>/bin/PkgUtil.exe -u saber/officeauto"

3. Unzip the installation file that you downloaded: it contains a folder called "saber".

4. Replace the "saber/officeauto" folder inside <pipeline pilot install>/apps/ with the one from the zip file.

4b. If your Pipeline Pilot is in **UNIX** run the install command as described in the Pipeline Pilot documentation (ppvars.sh script).

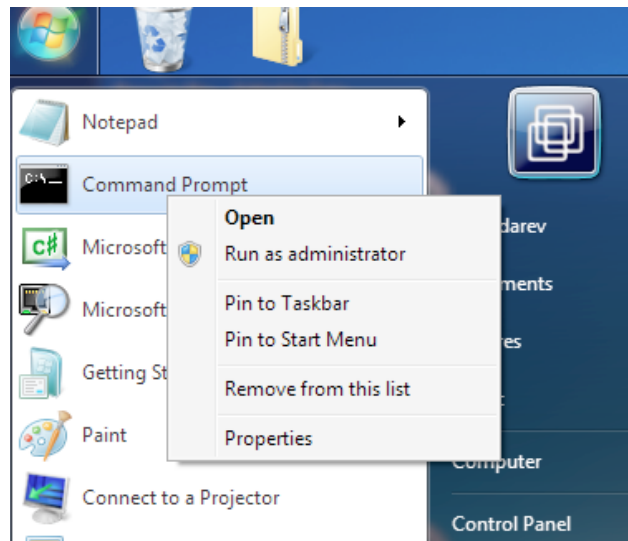
5. There is no need to restart the server.

6. In the pro client, you will find example protocols in Protocols/Examples/Saber/Excel Automation and the components in Components/Saber/Excel Automation.

## Uninstall

To remove the Excel Automation component collection:

0. Find a time when there are no active users on the server or take the server into maintenance mode.
1. On the server machine, in **Windows**, open a command window as Administrator (right click on the menu as shown in the image below - it is not sufficient to just have admin account rights; need to right-click)



2. Uninstall the current version: run the command: "<pipeline pilot install>/bin/pkgutil.exe -u saber/officeauto" (<pipeline pilot install> is typically called AEP or PPS)
- 2a. If your Pipeline Pilot is in **UNIX**, run the uninstall command: "<pipeline pilot install>/bin/PkgUtil.exe -u saber/officeauto"
3. There is no need to restart the server.