In the PowerShell App Deployment Toolkit (PSAppDeployToolkit), the main commands for installation and uninstallation are **Execute-MSI and Uninstall-ADTApplication** respectively. Execute-MSI is used to run MSI installers, while Uninstall-ADTApplication handles uninstalling applications. [1, 2, 3, 4, 5]

Installation:

- **Execute-MSI:** This cmdlet is used to execute MSI files. You can specify the path to the MSI file and various parameters like -Action Install, -Path, and -DeployMode (Interactive, Silent, NonInteractive).
- Example: Execute-MSI -Action Install -Path "C:\path\to\your.msi" -DeployMode Silent [3, 6, 6, 7, 7, 8, 8, 9, 10, 11]

Uninstallation:

- **Uninstall-ADTApplication:** This cmdlet uninstalls applications that were previously installed using PSAppDeployToolkit. [1, 1, 3]
- **Execute-MSI:** You can also use Execute-MSI with -Action Uninstall to uninstall applications. [2, 2, 9, 9]
- Example: Execute-MSI -Action Uninstall -Path "{GUID of the product}" [2, 2, 9, 9]

- **Start-Process with msiexec:** You can also use the Start-Process cmdlet to call the msiexec.exe command with uninstall arguments. [7, 7]
- Example: Start-Process -FilePath "C:\Windows\System32\msiexec.exe" -ArgumentList "/x{GUID of the product} /qn" -Wait [7, 7]

Other related commands:

- **Get-RunningProcesses:** Checks for running processes that might need to be closed before an installation or uninstallation.
- **Show-WelcomePrompt:** Displays a welcome prompt to the user.
- **Remove-MSIApplications:** Removes specified MSI applications.
- **Unblock-ADTAppExecution:** Unblocks the execution of an application that was blocked.

- **Unregister-ADTDll:** Unregisters a specific DLL. [1, 1, 3, 3, 12, 12, 13, 14]