

## SUPPORTED ACTIONS FOR RUN AS USER

Most Actions are run as the system or root user. Some Actions support being run as a specified user using Action User Profiles. The following table shows where running Actions as an Action User Profile is supported.

Run-as-User Actor and Login Type →	Windows (Interactive)	Windows (Non-Interactive)	Mac	Linux	Notes
Action Type ↓					
Captive IOC					<ul style="list-style-type: none"> <li>Not supported</li> </ul>
Cloud					<ul style="list-style-type: none"> <li>Not supported</li> </ul>
DNS	✓	✓			
Email					<ul style="list-style-type: none"> <li>Not supported</li> </ul>
Endpoint - Host CLI		✓	✓	✓	<ul style="list-style-type: none"> <li>On Windows Actors, the Director always runs non-protected Host CLI actions non-interactively.</li> <li>On Mac and Linux Actors, run as user is done through <code>sudo</code>.</li> </ul>
Network (File Transfer, PCAP, Port Scan, Web)	✓	✓			<ul style="list-style-type: none"> <li>Some specific actions fail if they are run with a non-admin user (for example, DNS-tunneled file transfer actions)</li> </ul>
Protected (Host CLI Action run on a Protected Actor)	✓			✓	<ul style="list-style-type: none"> <li>Protected Actions are not supported on Mac, because Protected Theater does not support macOS guests.</li> <li>With Protector Actors on Windows, the Director always runs Protected Host CLI actions interactively.</li> </ul>