Application Control 10.1 FR1

Release Notes

Components in this Release

<table>
<thead>
<tr>
<th>Component</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Manager Agent</td>
<td>10.1.349.0</td>
</tr>
<tr>
<td>Application Manager Console</td>
<td>10.1.349.0</td>
</tr>
<tr>
<td>Analysis Server &amp; Web Console</td>
<td>10.1.349.0</td>
</tr>
</tbody>
</table>
What's new?

Console Rebrand and Renaming

The Application Manager Console has been updated to reflect the new company name of Ivanti (see here for more details).

As well as the change of branding from AppSense to Ivanti, Application Manager will be known as ‘Application Control’ as of this release.

The Application Control console, as well as components on the endpoint have been updated to reflect these changes.

You may still see the ‘AppSense Application Manager’ name used in certain areas, such as the Registry or Services. This is to make the transition as least disruptive as possible for existing users of Application Control.

Icon Refresh

Having made significant changes to the design of the DesktopNow consoles in version 10, we have listened to feedback and added a splash of color back into the consoles by refreshing and updating some of the icons used in the Application Control console.
## Bugs Fixed

The following customer support issues have been resolved in this release:

<table>
<thead>
<tr>
<th>ID</th>
<th>Title</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>11450</td>
<td>Logging to *.CSV file with Unicode characters cannot convert date/time correctly</td>
<td>When using a language containing Unicode symbols such as Greek/Hebrew/Russian (for example) when logging to CSV file the timestamp output is converted like this ????.?? 8 2015 9:00:22 ????. Effectively meaning that it is useless for auditing events.</td>
</tr>
<tr>
<td>11551</td>
<td>Self Authorization overriding config during untrusted dll execution</td>
<td>Setting administrators to Audit Only and setting Everyone to Self-Auth can cause AM to block DLL's and prompt the admin to self-authorize the request if the dll module is untrusted.</td>
</tr>
<tr>
<td>11574</td>
<td>AM RDM causing 'delete' button to fail in IE11 Internet Options</td>
<td>When Deploying AM 8.9 with Right Discovery Mode enabled, navigating in IE11 to &quot;Internet Options -&gt; Delete&quot;, fails to show the window.</td>
</tr>
<tr>
<td>13115</td>
<td>Excessive DistributedCOM events in the system event log after opening Rules Analyzer</td>
<td>If the Rules Analyzer tab is opened within the Application Manager console and one or more endpoints are offline or inaccessible, a DCOM (DistributedCOM) event is logged every 20 seconds or so for each endpoint.</td>
</tr>
<tr>
<td>13260</td>
<td>AM is not aware of c:\windows\sysnative paths and therefore allows apps to run even if blocked.</td>
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<td>13435</td>
<td>AM v10 - Self-authorisation dialog slow when running UAC apps</td>
<td>While self-authorizing an application that prompts for UAC, a delay of around 10 seconds is seen on Windows 10 running AM 8.9 or v10.</td>
</tr>
<tr>
<td>13462</td>
<td>AM v10 Service Crashes On Initial Startup (subsequent startups are OK)</td>
<td>AM Crashing at System startup. Starts successfully when starting service manually post-boot.</td>
</tr>
<tr>
<td>13512</td>
<td>AM - Scripted Rules on TS box are incorrectly deleted</td>
<td>Scripted rules sometimes fail when multiple users log in in quick succession.</td>
</tr>
<tr>
<td>13514</td>
<td>AM v10 - MS Visio 2013 installer doesn't run when config is in Audit-Only mode</td>
<td>Office installs fail if:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• AM Config contains &quot;Uninstall or Change a Program&quot; component</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Any other Office product is already installed</td>
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<td>13550</td>
<td>AM does not elevate an application when integrity level is S-1-16-8208 (Medium + UIAccess)</td>
<td>When attempting to run RanodexStudio.exe with a URM item in place (as a standard user), the app fails to launch with the following error:  &quot;The requested operation requires elevation&quot;.</td>
</tr>
<tr>
<td>13589</td>
<td>Policy Change requests are lost when a new config is deployed</td>
<td>On-demand does not remember permitted actions after a config change.</td>
</tr>
<tr>
<td>13609</td>
<td>V10 agent installation fails when MS Monthly Quality Rollup patch is deployed</td>
<td>V10 agents (EM/AM/PM) installation fails when KB3185330 (October Quality Update) or KB3197868 (November Quality Update) is deployed.</td>
</tr>
<tr>
<td>14034</td>
<td>Explorer performance issues when using legacy client mapping on XenApp</td>
<td>The customer has mstsc (Remote Desktop) running as a XenApp Published application. Where Application Manager is running on the XenApp server. When mapped drives are passed through Remote Desktop session, Explorer is very slow to display and browse these drives.</td>
</tr>
<tr>
<td>14041</td>
<td>URM items not applied in audit only mode</td>
<td>URM items are not applied when the rule is set to audit only mode. The rule applies as expected in restricted, unrestricted and self elevation modes.</td>
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<tr>
<td>14062</td>
<td>Application error when run from mapped drive</td>
<td>If you have an allow folder item configured within Application Manager for a UNC path. You may notice that your end users can launch applications from that path if they navigate to the path directly.</td>
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<td>14070</td>
<td>AM 10.1 Office applications are closing during patch Install with Add/Remove Component enabled</td>
<td>When some Office updates are installed, and AMUninstallAssist is invoked due to the config containing elevation for Add/Remove programs, running apps are closed even though the installer was told not to close them.</td>
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<tr>
<td>14071</td>
<td>AM 10.1 Slow Network Share access.</td>
<td>AM 10.1 appears to be 2-3 times slower when accessing network shares. This is typically showing itself during logon, when the roaming user profile is copied to the C: drive.</td>
</tr>
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<td>14078</td>
<td>Validate Java Archives fails for 64bit Java</td>
<td>In an environment where 64-bit version of Java is deployed, Application Manager may block jar files from running</td>
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<tr>
<td>14088</td>
<td>File rename operations take 4+ seconds with AM 10.1 installed</td>
<td>Several customers have noticed slow logon/logoff when AM 10.1 is installed. Logs show the delay is because AMAgent has a 4 second delay processing file operations. The delay appears to be caused by the VMware vsepflt.sys filter driver</td>
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</tbody>
</table>
Known Issues and Limitations

The known issues and limitations are detailed on our Community site.

Supported Operating Systems and Technologies

The supported Operating Systems and Technologies are now detailed in the Application Control Maintained Platforms Matrix.

Required Utilities and Components

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*Note:* Please ensure that your endpoints are fully up to date with the latest patches from Microsoft. See Document Number: 43407 for more details.