Splunk® Supported Add-ons Splunk
Add-on for VMware released

Release notes for Splunk Add-on for VMware

Generated: 11/30/2019 3:20 am
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Version 3.4.6 of the Splunk Add-on for VMware was released on October 22, 2019.

Version 3.4.6 of Splunk Add-on for VMware (except SA-VMNetAppUtils package) provides Python 3 support in Splunk Enterprise. You can run Splunk Enterprise version 8.0.0 in either Python 2 or Python 3 mode after removing SA-VMNetAppUtils package.

What's New

Version 3.4.2 of the Splunk Add-on for VMware has a new component SA-VMWIndex, which has all VMware indexes.

Version 3.4.3 of the Splunk Add-on for VMware has a new component TA-VMW-FieldExtractions, which has search time knowledge objects.

Version 3.4.5 of the Splunk Add-on for VMware supports Splunk Enterprise version 7.3.1.

Version 3.4.6 of the Splunk Add-on for VMware supports Splunk Enterprise version 8.0.0, 7.3.x, 7.2.x. Also, the collection configuration page of the VMware TA is redesigned to make it compatible with Splunk version 8.0.0.

Upgrade from versions 3.4.6 and earlier

In the release 3.3.2, the SA-Utils component has been renamed to SA-VMNetAppUtils. It does not change the input and dashboard you configured in Splunk Add-on for VMware and Splunk App for VMware.

In the release 3.4.2, a new component, SA-VMWIndex has been added to the Splunk Add-on for VMware package. This component contains the indexes.conf which has the definitions of all the indexes [vmware-perf, vmware-inv, vmware-taskevent, vmware-vclog, vmware-esxilog]. The indexes.conf will be removed from all the components of VMware Add-on as these have been added to SA-VMWIndex.

In the release 3.4.3, a new component, TA-VMW-FieldExtractions has been added to the Splunk Add-on for VMware package. This component contains the search time knowledge objects. The search time knowledge objects have been removed from Splunk_TA_vmware.
See the upgrade section of the Splunk App for VMware manual for the detailed procedures.

**Note:** Splunk recommend you backup your existing deployment before upgrade. See "Back up configuration information" in the *Admin Manual* and "Back up indexed data" in the *Managing Indexers and Clusters Manual*

### Fixed Issues

### Known Issues

This version of the Splunk Add-on for VMware has the following reported known issues and workarounds. If no issues appear below, no issues have yet been reported.

<table>
<thead>
<tr>
<th>Date filed</th>
<th>Issue number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-10-15</td>
<td>VMW-5275</td>
<td>Incorrect value for Cluster performance metrics due to aggregation mechanism on vCenter side.</td>
</tr>
<tr>
<td>2019-10-11</td>
<td>VMW-5269</td>
<td>Collection configuration page doesn’t get loaded in Internet Explorer browser</td>
</tr>
<tr>
<td>2019-09-19</td>
<td>VMW-5240</td>
<td>Gaps and negative values in VMware Host/VM Performance data at random time samples</td>
</tr>
<tr>
<td>2019-09-19</td>
<td>VMW-5239</td>
<td>Duplication in performance data for random sampling time</td>
</tr>
<tr>
<td>2019-06-19</td>
<td>VMW-5134</td>
<td>Field changeset is having value &quot;null&quot; in inventory data</td>
</tr>
</tbody>
</table>

**Workaround:**
No workaround known.