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**Introduction**

The VMware vRealize Operations Service Discovery Management Pack 1.0.1 is deployed to vRealize Operations Manager. The vRealize Operations Service Discovery MP is an adapter for vRealize Operation that provides continuous dependency mapping of services. The management pack shows the dependencies between different virtual machines and the relationship of each virtual machine with the other, if applicable.

**What's New**

VMware vRealize Operations Service Discovery Management Pack 1.0.1 is a maintenance release. This release delivers a bug fix that is documented in the Resolved Issues section.

**Product Compatibility**

vRealize Operations Service Discovery MP 1.0.1 is compatible with:

- VMware vCenter Server 6.5 or later
- VMware ESXi 6.0 or later
- VMware Tools 10.1 or later
- vRealize Operations Manager 6.4, 6.5 and 6.6

**Limitations**

vRealize Operations Service Discovery MP 1.0.1 has the following limitations:

- If the discovery plan is set to Shallow Discovery, then vRealize Operations Service Discovery MP discovers services that are available in the adapter knowledge base.
• When you set the discovery plan to Deep Discovery and when the management pack does not recognize some services, then such services are considered as an unknown service.
• Relationship between services are discovered only if they are running on virtual machines managed by the same VMware vCenter server.

Known Issues

• **Mismatch in Incoming and outgoing connection count**

You might see a mismatch in the incoming and outgoing connection count between widgets in the Virtual Machine Topology dashboard.

**Workaround:**

Refresh the Virtual Machine widget manually so that the connection counts are synched with the Services widget.

• **Clearing of Guest User Mappings deletes all the mappings of a guest user**

When you select the Clear a Guest User Mapping option, all the mappings related to the selected guest user mentioned in the CSV file is deleted. When you clear a mapping, all the mappings associated to a guest user are deleted other than the ones applied using Apply Guest User Mapping.

**Workaround:**

None

• **Some services might get duplicated due to change in ports**

When a list of ports identified for a service is different in the subsequent collection cycle, then duplicate services are added to the vRealize Operations cluster. This marks the previous services as “Object Down” and the services state changes to “Non-existing” after one day. The timeframe allotted can be configured in the property file.

• **Service Visibility dashboard displays incorrect service count**

The Service Visibility dashboard displays the unknown service count even though the adapter instance is configured with the Shallow discovery plan.

**Workaround:**

None
Resolved Issues

- Service Discovery MP 1.0 cannot discover more than 100 VMs

Service Discovery MP discovers only 100 VMs. If the environment has more than 100 VMs then the remaining VMs are not discovered. This issue is resolved in this release.