How to configure the VMware tools of a running virtual machine

Introduction

This section show you how to collection information from a running virtual machine.

Scenario requirements

You've already followed :ref:`vmware_rest_run_a_vm` and your virtual machine runs VMware Tools.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst`, **line 19**); *backlink*
>
> Unknown interpreted text role "ref".

How to change the upgrade policy

Change the upgrade policy to MANUAL

You can adjust the VMware Tools upgrade policy with the `vcenter_vm_tools` module.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst`, **line 29**)
>
> Unknown directive type "literalinclude".
>
> ```
>     .. literalinclude:: task_outputs/Change_vm-tools_upgrade_policy_to_MANUAL.task.yaml
> ```

Result

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst`, **line 34**)
>
> Unknown directive type "literalinclude".
>
> ```
>     .. literalinclude:: task_outputs/Change_vm-tools_upgrade_policy_to_MANUAL.result.json
> ```

Change the upgrade policy to UPGRADE_AT_POWER_CYCLE

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst`, **line 40**)
>
> Unknown directive type "literalinclude".
>
> ```
>     .. literalinclude:: task_outputs/Change_vm-tools_upgrade_policy_to_UPGRADE_AT_POWER_CYCLE.task.yaml
> ```

Result

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst,` **line 45**)

Unknown directive type "literalinclude".

```
.. literalinclude:: task_outputs/Change_vm-tools_upgrade_policy_to_UPGRADE_AT_POWER_CYCLE.result.js
```

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\ansible-devel\docs\docsite\rst\scenario_guides\vmware_rest_scenarios\(ansible-devel)(docs)(docsite)(rst)(scenario_guides)(vmware_rest_scenarios)vm_tool_configuration.rst,` **line 45**)

Unknown directive type "literalinclude".

```
.. literalinclude:: task_outputs/Change_vm-tools_upgrade_policy_to_UPGRADE_AT_POWER_CYCLE.result.js
```