Resource has a Different Plan_ACG

Last updated by | David Goebel | May 19, 2022 at 11:02 AM PDT



Contents

- Summary
- Symptom
- Troubleshooting
- Mitigation
- Need additional help or have feedback?

Summary

The customer tries to create a new image (image version) in the Shared Image Gallery by clicking the Capture button in the portal and receives an error.

Symptom

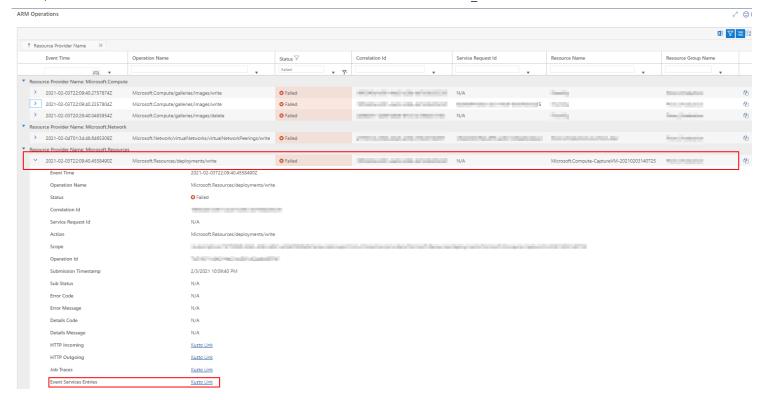
| Error Code | Conflict |
|---------------|--|
| Error Message | The resource with id <resourceuri> has a different plan ['{"name":"<purchase name="" plan="">","publisher":"<purchase plan="" product="" publisher","product":"<purchase="">","promotionCode":null}'] than the parent gallery image plan ['null'].</purchase></purchase></resourceuri> |

There are many different known errors codes a customer can run into during this capture scenario. An exhaustive list of error messages AND mitigations for SIG is detailed internally here. There is also a public doc here D.

Troubleshooting

Since this is technically part of the capture process it is seen as a deployment. If you look at the ARM operations at the subscription level under the operations tab, you can filter for a status of **Failed**, the Resource Group Name, and an Operation Name of **Microsoft.Resources/deployments/write**, the Resource Name will start with **Microsoft.Compute-CaptureVM**.

Once you have found the operation you can expand it and click on the Event Services Entries Kusto link.



If you prefer a kusto query to accomplish this:

```
cluster('Armprod.kusto.windows.net').database('ARMProd').EventServiceEntries
| where (TIMESTAMP >= datetime(2021-02-03T21:59:40Z) and TIMESTAMP < datetime(2021-02-03T23:19:40Z))
| where correlationId has @'correlationID'
| where status =~ "failed"</pre>
```

In the Event Services Entries logs, find the failed gallery write operation and look at the properties. It will contain the error message.

```
(StatusMessage" ("Status"\a Faled\", "error\" (Code\"\ResourceOperationFallure\", "message\"\a The resource operation completed with terminal provisioning state Faled\", "code\"\a Conflict\", "message\" in Faled\", "conflict\", "message\" in Faled\", "message\" in Faled\", "in Faled
```

Mitigation

The Image Definition will need to be re-created and the Purchase plan information will need to be specified. The error tells you the necessary information.

```
['statusMessage':\'(\status\'\\'renor\'\\'code\\\'ResourceOperationFallure\\\'message\\'The resource operation completed with terminal provisioning state 'Failed'\.\'\',''error\'\:\'\'code\\':\''ResourceOperationFallure\\\'\'message\\':\'The resource operation completed with terminal provisioning state 'Failed'\.\'\',''details\':\'\'\'status\':\'\'renor\':\'\'renor\':\'\'renor\':\'\'renor\':\'\'renor\':\'\'renor\':\'\'renor\':\'renor\':\'\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\''\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'renor\':\'re
```

For assistance specifying the Purchase plan information when creating an image definition, please visit this <u>How-To TSG.</u>

Need additional help or have feedback?

| To enage the Azure Compute Gallery SMEs | To provide feedback on this page | To provide kudos on this page |
|---|--|--|
| Please reach out to the Azure Compute Gallery SMEs AVA channel via Teams. | Use the Azure Compute Gallery Feedback form to submit detailed feedback on improvements or new content ideas for Azure Compute Gallery. | Use the Azure Compute Gallery Kudos form to submit kudos on the page. Kudos will help us improve our wiki content overall! |
| Make sure to use the Ava process for faster assistance. | Please note the link to the page is required when submitting feedback on existing pages! If it is a new content idea, please put N/A in the Wiki Page Link. | Please note the link to the page is required when submitting kudos! |