Parameter is missing in ARM Template or not working as expected

Last updated by | Jackie Huang | Jan 4, 2022 at 12:24 AM PST

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Issue

Customer need to parameterize some properties in ARM Template and see the following error:

Parameter is missing in ARM Template or not working as expected

Resolution

In order to be sure that all needed properties from ADF deployment will be considered as parameter in ARM Template, please be sure that you have defined them in the Custom Parameter file (arm-template-parameters-definition.json). It is important to highlight that the custom file must be located in the **root collaboration folder of the master branch.**

Follow the documentation: https://docs.microsoft.com/en-us/azure/data-factory/continuous-integration-deployment#use-custom-parameters-with-the-resource-manager-template ⧉.

If the parameters are not being generated as expected, please confirm the follow steps:

- Check if the custom file is located in the correct place (root collaboration folder of the master branch):

- Check if the JSON code is correct (it is good to ask customer his custom file and reproduce the scenario). If there is any mistake in the JSON file, it will not work properly. Perhaps only some parameters will be applied, instead of all of them;

- Ask customer to close the ADF browser session and reopen it after change the custom file. If you don't do that it might not consider the updated custom file;

Additional Information:

- **Icm References:**
- **Author:** muralird
- **Reviewer:** vimals
- **Keywords:**

How good have you found this content?