

# Guest account in ADO tenant doesn't allow user to authenticate to GIT repo using a different sign-in account

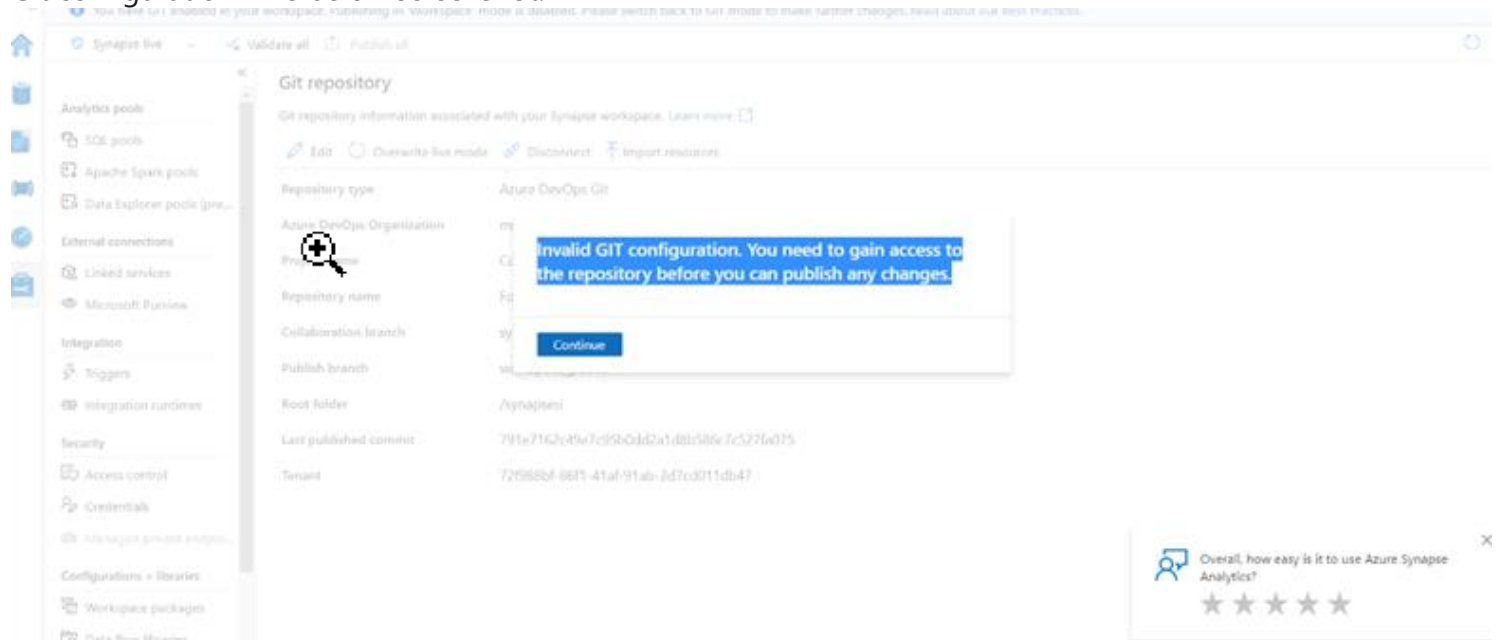
Last updated by | Supreeth Vasudevamurthy | Mar 9, 2023 at 10:32 AM PST

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## Issue

Synapse/ADF workspace in Tenant A, Azure DevOps is in Tenant B. Customer B from Tenant B need to access Synapse/ADF workspace which is Git enabled (which is cross-tenant enabled too). Customer is getting "Invalid Git configuration" like below screenshot.



## Resolution

Customer need to follow documentation [Cross-tenant connections to Azure DevOps](#) and will be able achieve the same.



### Points to Note

Even by following above resolution Customer might still get error like 'Invalid Git Configuration. You need to gain access to the repository before you can publish any changes'

The error can happen if Customer B has a guest account (along with the main account on domain B) and that guest account does not have enough permissions to access the Git. Customer B need to remove any such guest account in order for a pop up to show in the UI after which they can use different sign-in account or Customer can provide required permission to the guest account to access the Git repo. Before [Cross-tenant connections to Azure DevOps](#) ☐ was implemented, using guest account was the only alternative to access the Git repo but now it is recommended to use the **new** implementation.