

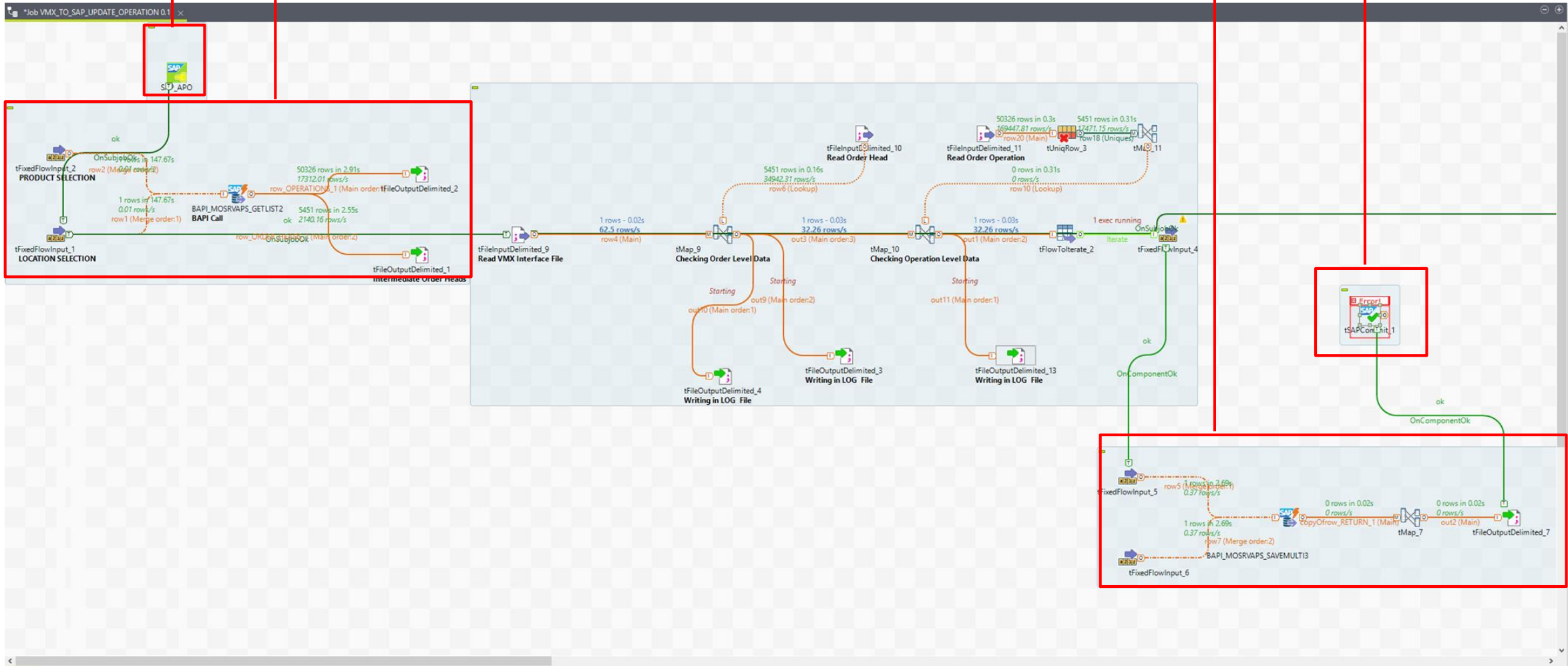
SAP update job part 1/3

SAP Connect

Reading data from SAP

Updating SAP PPDS Orders

SAP Commit
This is the one that creates an error (next page)



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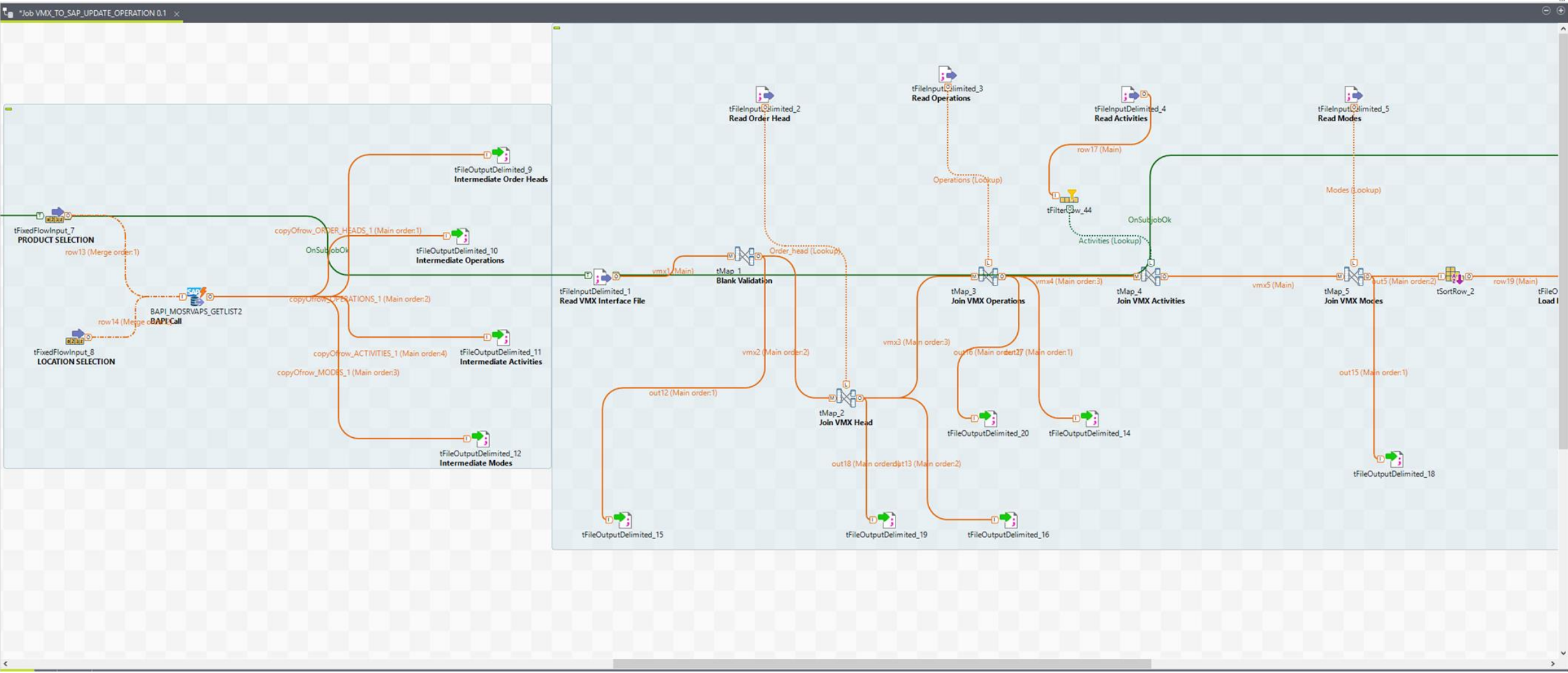
tSAPCommit error

Starting job VMX_TO_SAP_UPDATE_OPERATION at 12:15 07/10/2019.

```
[statistics] connecting to socket on port 3667
[statistics] connected
2019-10-07 12:15:25|G9dJP1|G9dJP1|G9dJP1|5080|BS_PH_DIGIPLANT_DIGISC|VMX_TO_SAP_UPDATE_OPERATION|_KnMFMLLVEem9jr-5FFR-Gg|0.1|Q2A||begin||
Exception in component tSAPCommit_1 (VMX_TO_SAP_UPDATE_OPERATION)
java.lang.RuntimeException|
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.tSAPCommit_1Process(VMX_TO_SAP_UPDATE_OPERATION.java:1027)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.tSAPConnection_1Process(VMX_TO_SAP_UPDATE_OPERATION.java:910)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.runJobInTOS(VMX_TO_SAP_UPDATE_OPERATION.java:8756)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.main(VMX_TO_SAP_UPDATE_OPERATION.java:8383)
[FATAL]: bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION - tSAPCommit_1 null
java.lang.RuntimeException
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.tSAPCommit_1Process(VMX_TO_SAP_UPDATE_OPERATION.java:1027)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.tSAPConnection_1Process(VMX_TO_SAP_UPDATE_OPERATION.java:910)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.runJobInTOS(VMX_TO_SAP_UPDATE_OPERATION.java:8756)
    at bs_ph_digiplant_digisc.vmx_to_sap_update_operation_0_1.VMX_TO_SAP_UPDATE_OPERATION.main(VMX_TO_SAP_UPDATE_OPERATION.java:8383)
2019-10-07 12:15:27|G9dJP1|G9dJP1|G9dJP1|BS_PH_DIGIPLANT_DIGISC|VMX_TO_SAP_UPDATE_OPERATION|Q2A|6|Java Exception|tSAPCommit_1|java.lang.RuntimeException:null|1
2019-10-07 12:15:27|G9dJP1|G9dJP1|G9dJP1|5080|BS_PH_DIGIPLANT_DIGISC|VMX_TO_SAP_UPDATE_OPERATION|_KnMFMLLVEem9jr-5FFR-Gg|0.1|Q2A||end|failure|1156
[statistics] disconnected
Picked up _JAVA_OPTIONS: -Djavax.net.ssl.trustStore=c:\windows\sun\java\deployment\trusted.cacerts
Job VMX_TO_SAP_UPDATE_OPERATION ended at 12:15 07/10/2019. [exit code=1]
```

SAP update job part 2/3

Reading and data from SAP and processing them (should be not critical)



SAP update job part 3/3

Updating SAP PPDS order activities

- This BAPI is actually the core issue that we want to solve: Some activities are simply not updated without any error message.
- They however get update, if we put a second tSAPConnect before the update. However since we do not understand, why this is the case we do not trust this being a sustainable solution
- We want to check if this has to do with SAP transaction committing behavior and thus want to test, if a tSAP after the previous BAPI call would solve the problem

