

# *Global Variable & Data Stitch*

- Use Case:
  1. **Get the Report Response outside of scope**
  2. **Receive the Fault Message form Scope Handler to Global Fault Handler**
- Integration Style: App Driven Orchestration
- Connections to be created/ used:
  - SOAP Connection with role as Trigger
  - SOAP Connection for Report Service with role as Invoke
  - FTP Connection with role as Trigger and Invoke
- Integration will look like:
  1. SOAP Connection will be triggered to take Report Parameters as input
  2. Create a scope to include the invocation of Report Service
  3. Use SOAP Connection to invoke Report Service to extract/ fetch output of the report
  4. Create a scope level fault handler
  5. Create couple of global variables, faultVar of type String to hold the fault details and ReportResponseVar of type Object to hold Report Response
  6. Edit the scope to assign the ReportResponseVar with the response returned by report invocation using Data Stitch
  7. Edit scope level fault handler to assign the faultVar using Data Stitch and Rethrow the fault to Global Fault Handler

# Global Variable & Data Stitch

8. Map to write the Base64 encoded content of reportBytes element (actual report output file) from Global Variable, ReportResponseVar to FTP Server

## 1. Define Global Variable

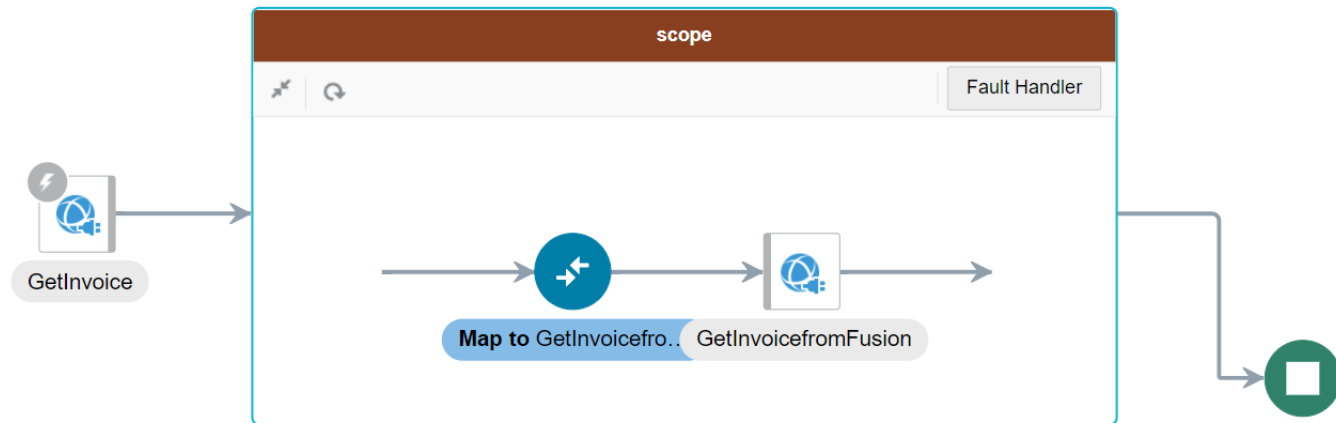
Global Variables ✕

Add or delete variables. A maximum of twenty variables can be added.

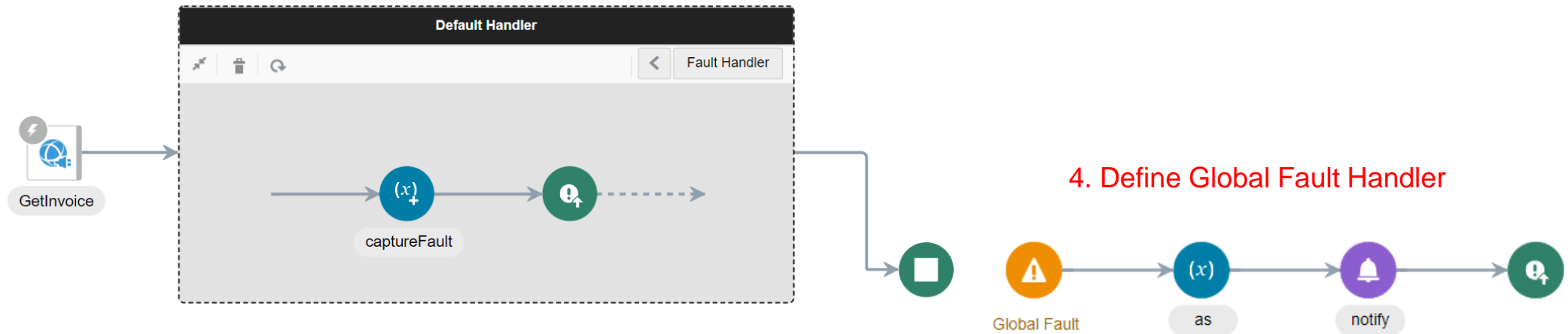
Name	Type
abc faultVar	String

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## 2. Create the Main Integration (Invoke BI Report)



## 3. Create the Fault Handler and Stitch the Fault Message to Global Variable



## 4. Define Global Fault Handler