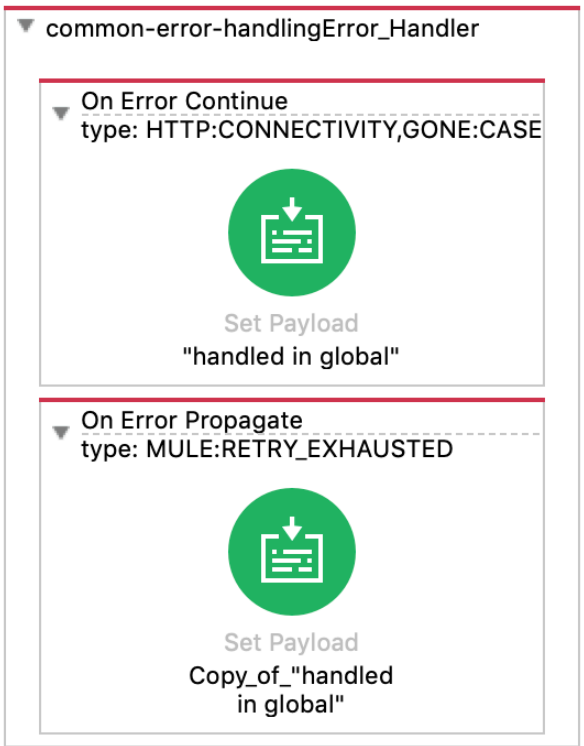
## Session 8 :
## Nov 24th - 2020:

**Task for the day:**

**Give the final payload value and http status for each scenario.**
**Note: For each scenario , consider we have Global error handler and global element is configured as well.**
**So please check accordingly and answer.**
**Note: remember the point where I said when errorType doesn't match, will it go to Global error handler or not!**
**Hint: Implement the same logic and get the results**

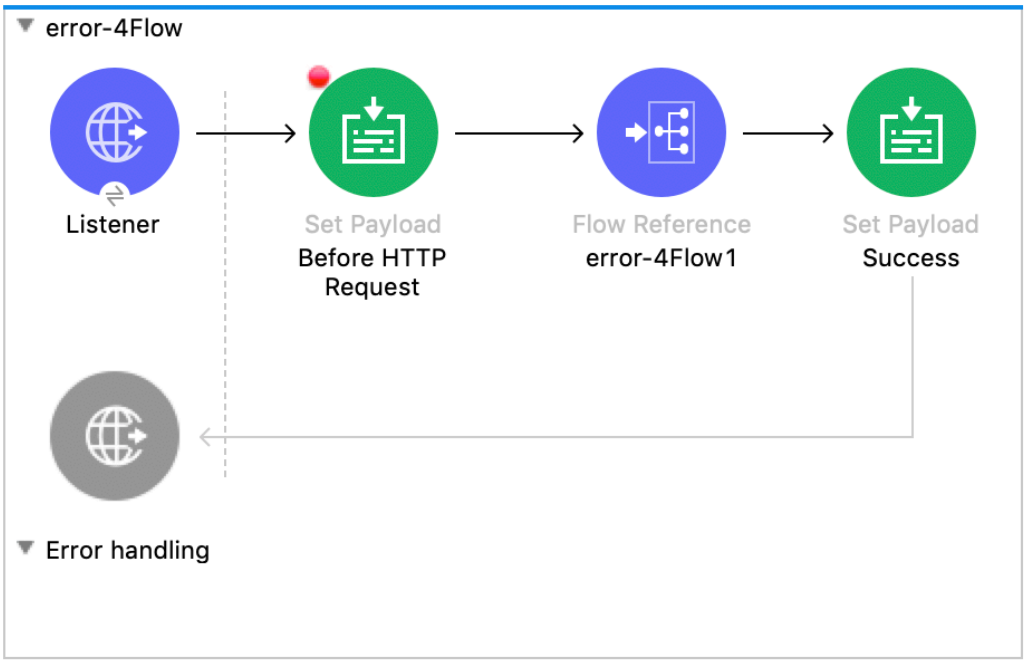
**Remember :**

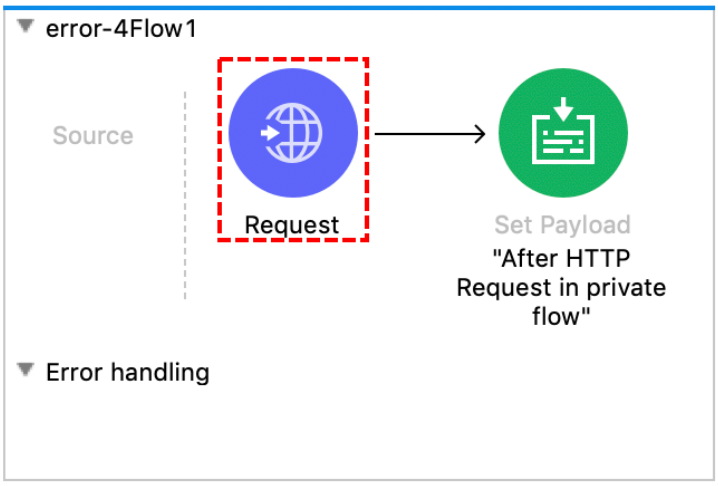
1. **Whatever Display name you see in SetPayload component is the actual payload set (refer to my video)**
2. **Http Listener Error Response body is set to Payload for all scenarios**
3. **consider we have Global error handler for all scenarios**
4. **If I write Display name as "Set to null" , then remember I have set null value for that set-payload**
5. **Follow the 3 rules . Consider Global error handler whenever needed**
6. **Answer correctly for Raise error**
7. **Read above instructions carefully**
8. **Global Error Handler:**



**Assume that in all scenarios wherever HTTP is there, it is raising HTTP:CONNECTIVITY errorType**

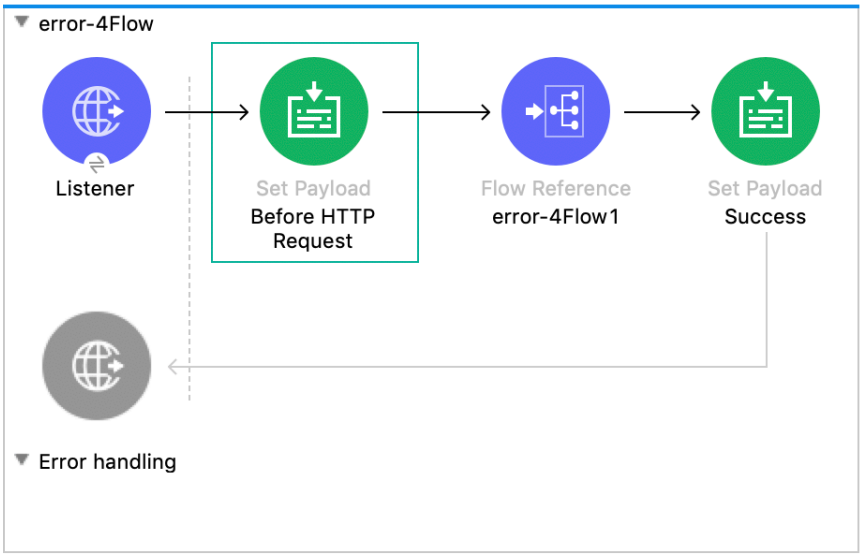
## Scenario 1:

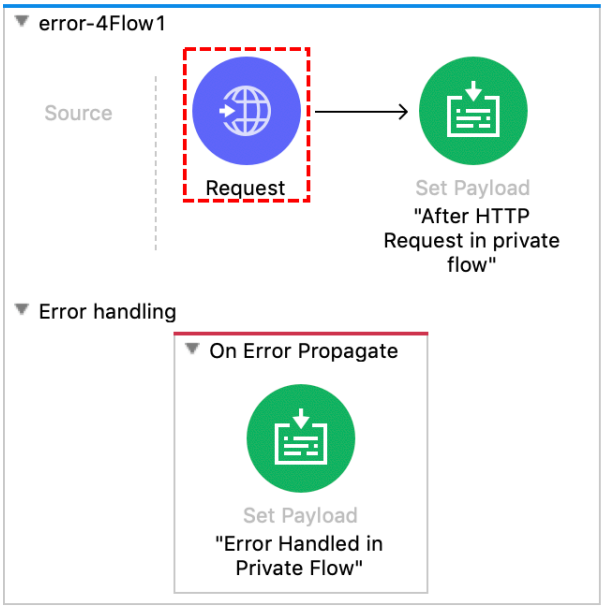



Message Flow Global Elements Configuration XML

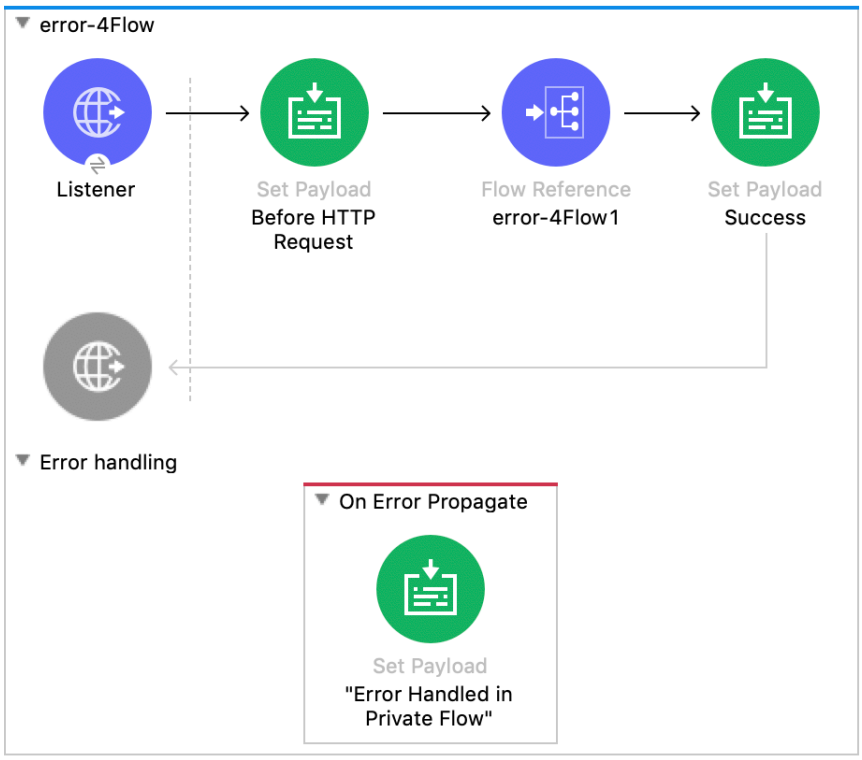
## Scenario 2:

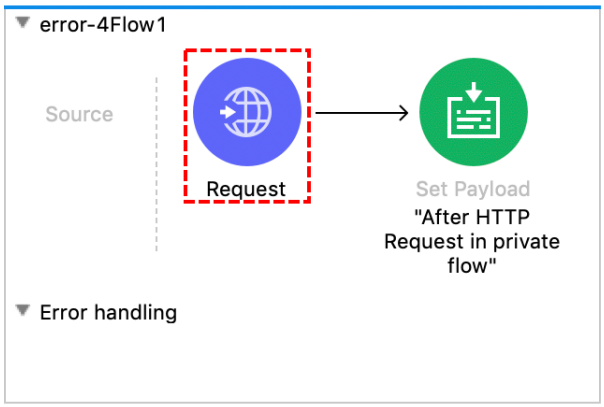



Message Flow Global Elements Configuration XML

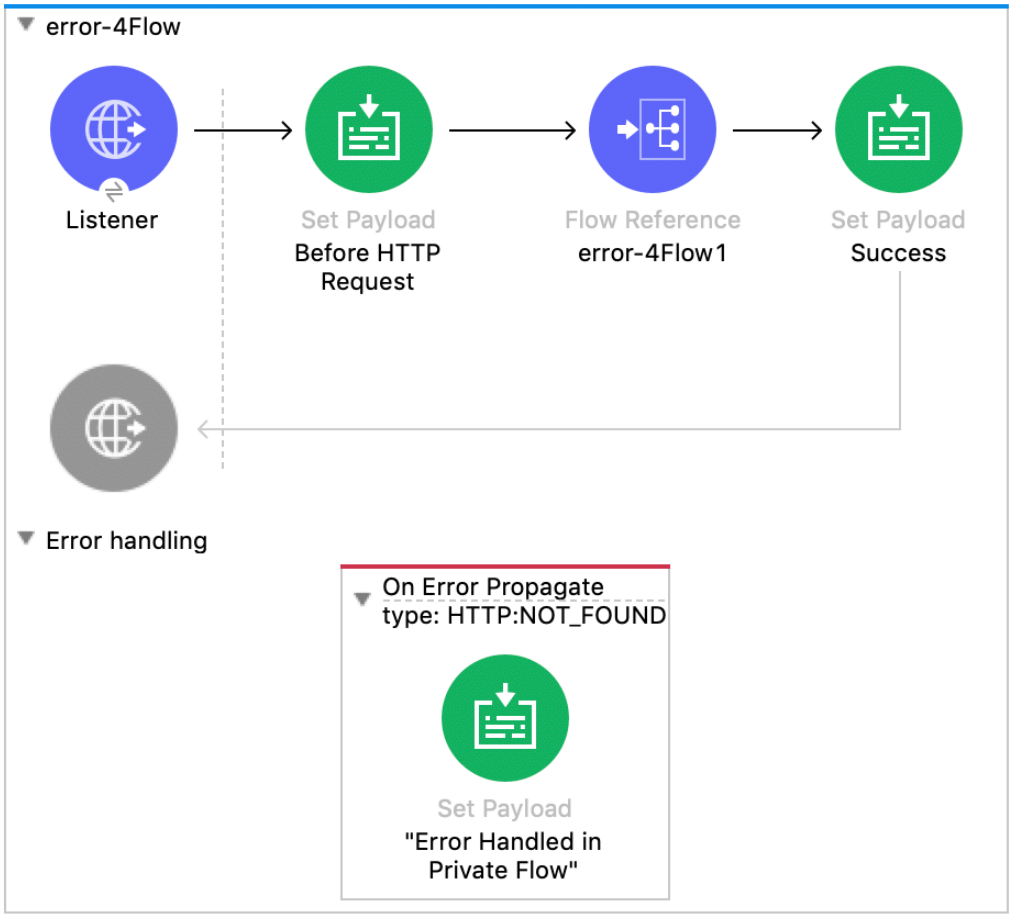
## Scenario 3 :

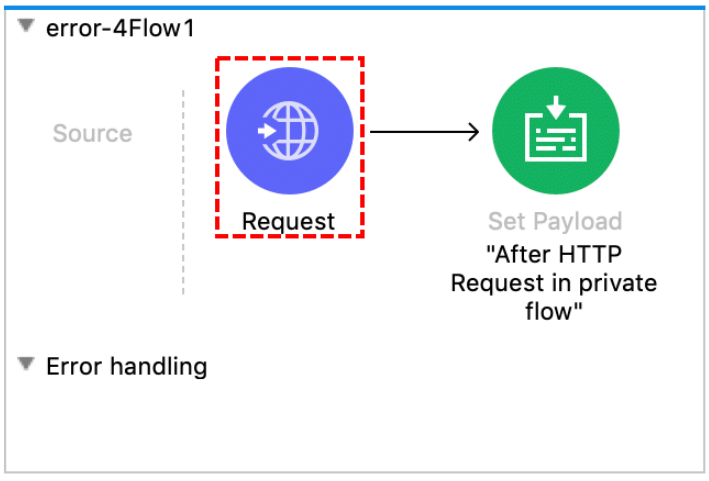


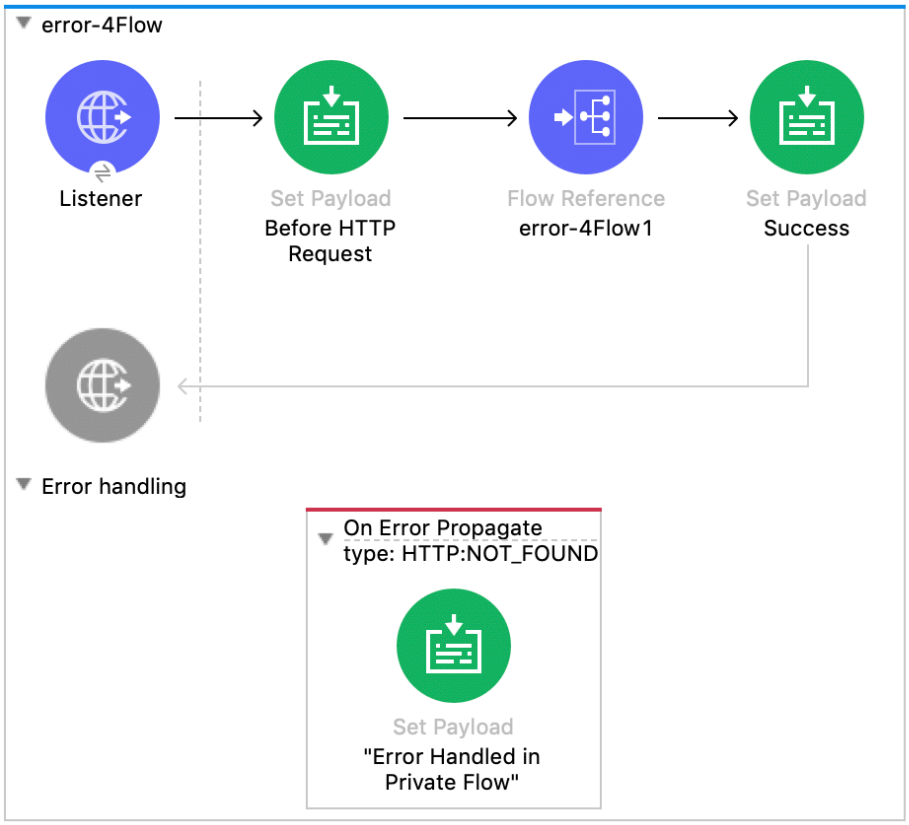

Message Flow Global Elements Configuration XML

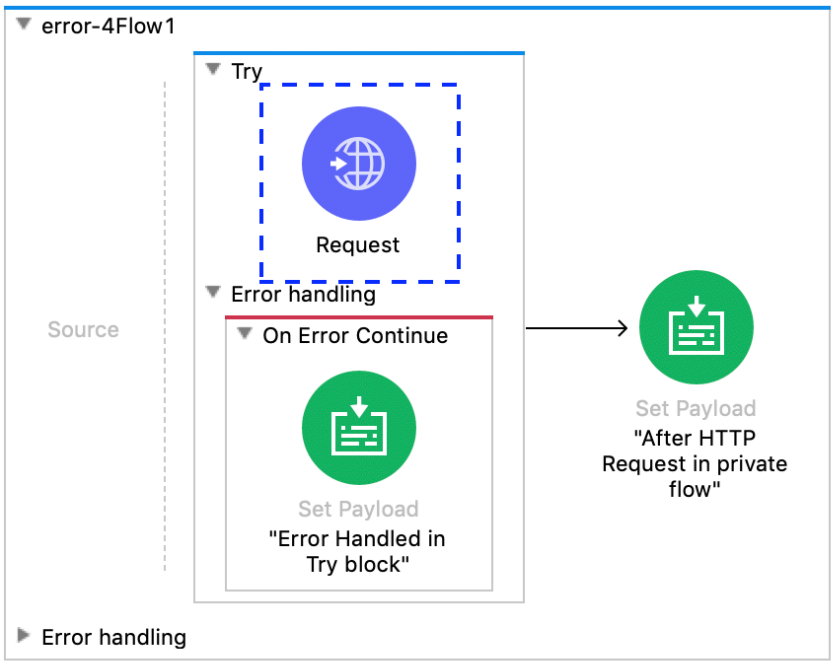
## Scenario 4 :


error-4Flow
Listener
Set Payload
Before HTTP Request
Flow Reference
error-4Flow1
Set Payload
Success
Error handling
On Error Propagate
type: HTTP:NOT_FOUND
Set Payload
"Error Handled in Private Flow"


error-4Flow1
Source
Request
Set Payload
"After HTTP Request in private flow"
Error handling

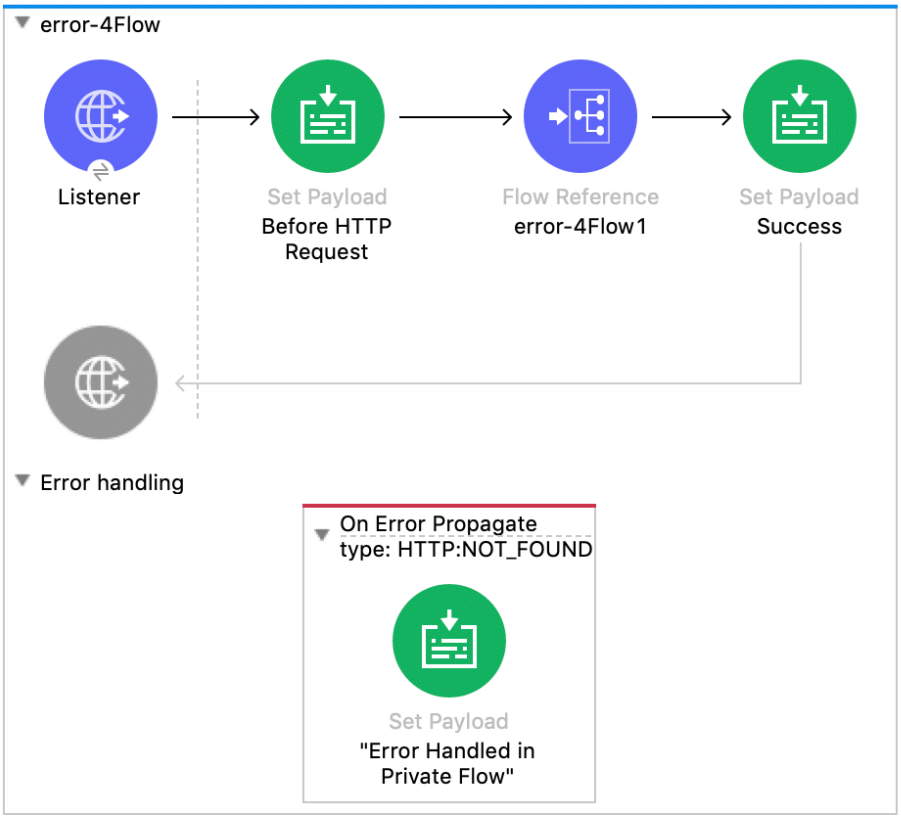
## Scenario 5 :

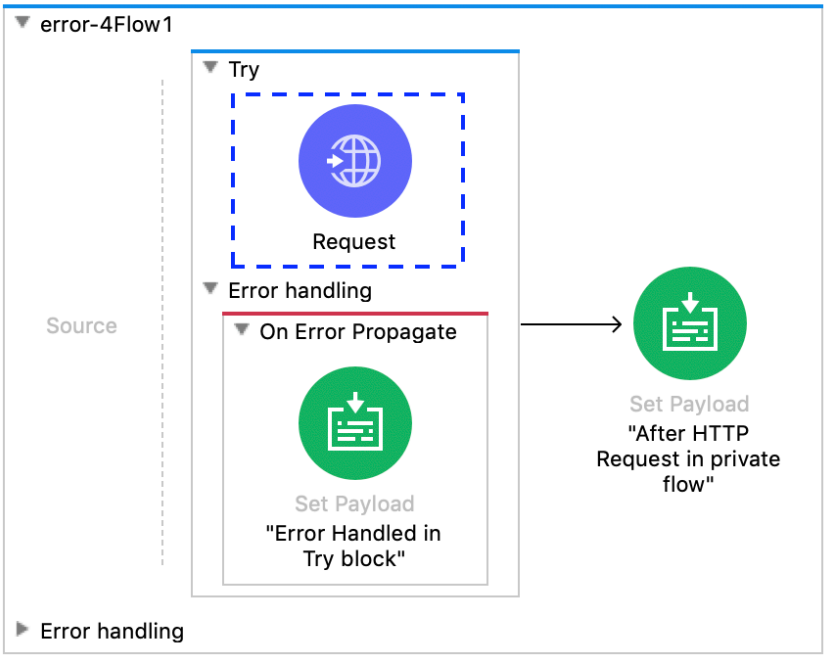



Message Flow Global Elements Configuration XML

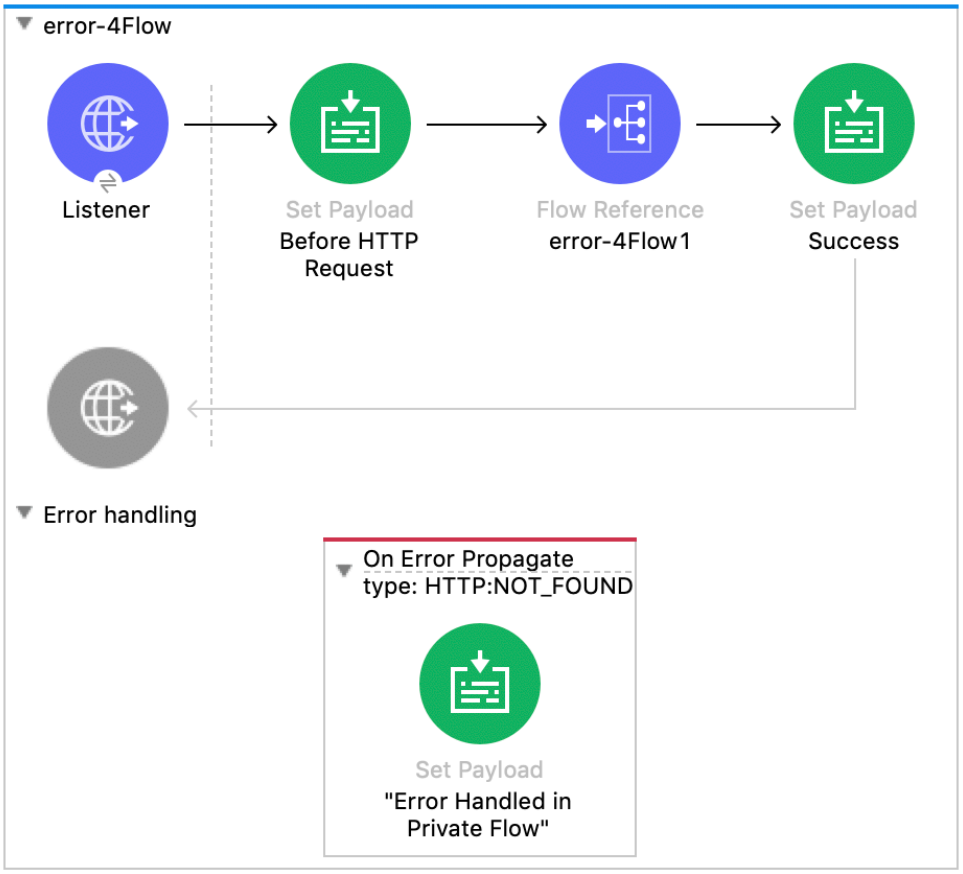
## Scenario 6:

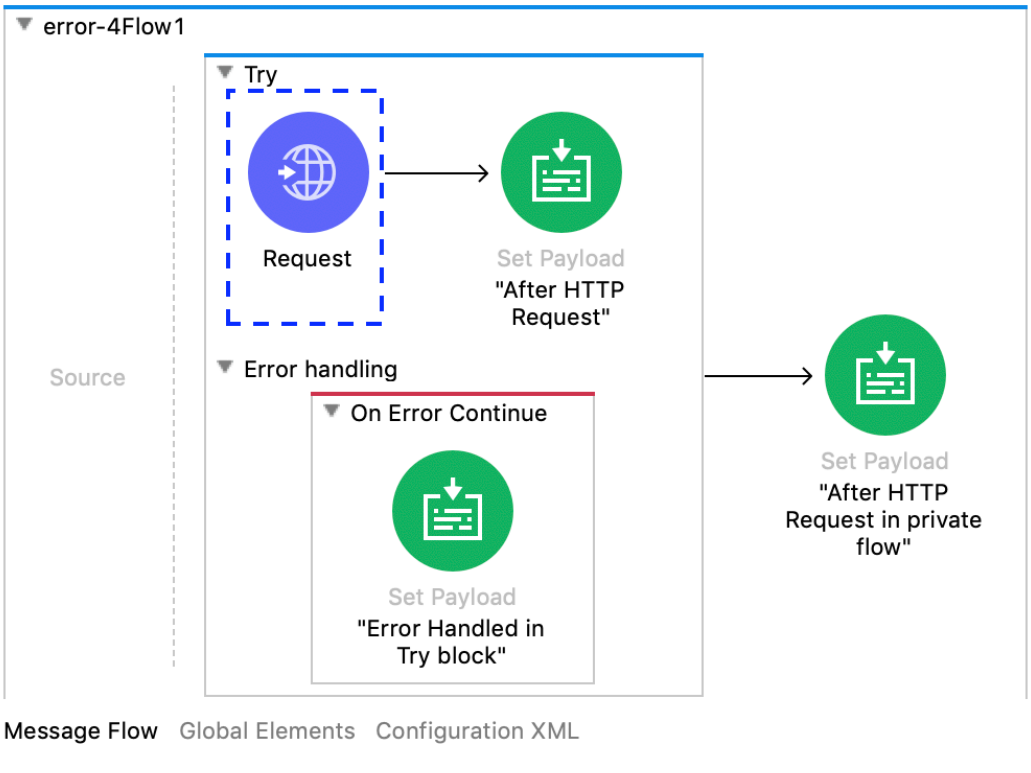


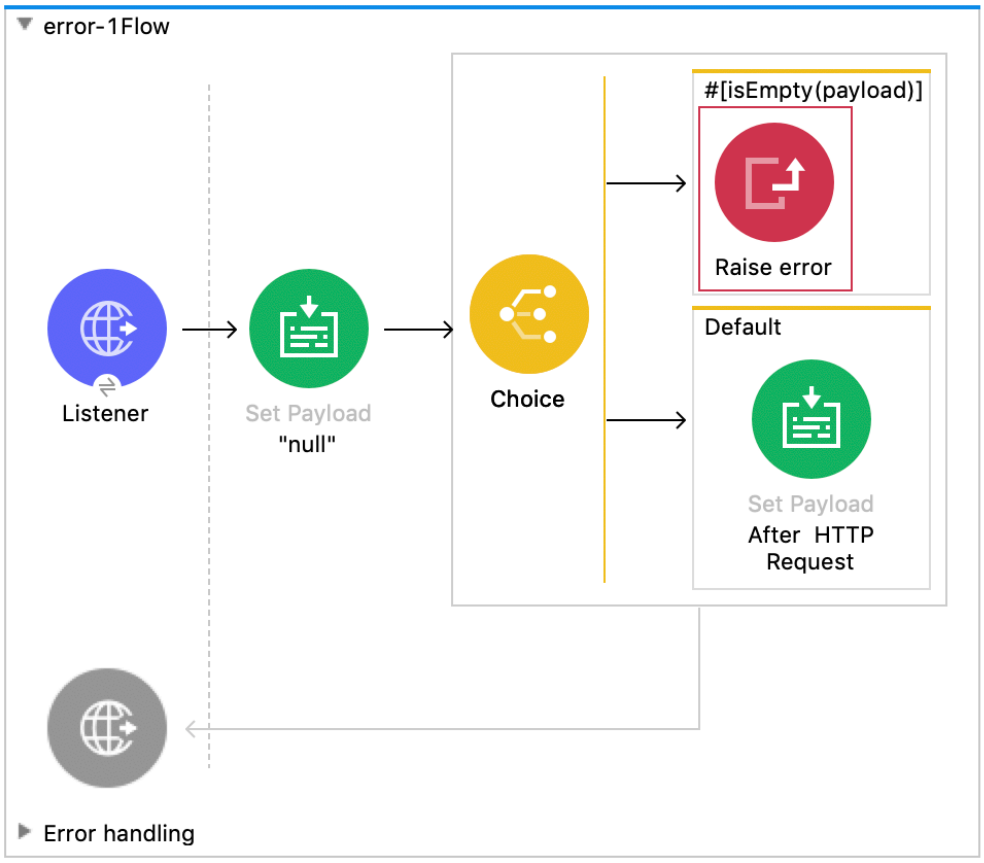

Message Flow Global Elements Configuration XML

## Scenario 7:


error-4Flow
Listener
Set Payload
Before HTTP
Request
Flow Reference
error-4Flow1
Set Payload
Success
Error handling
On Error Propagate
type: HTTP:NOT_FOUND
Set Payload
"Error Handled in
Private Flow"


error-4Flow1
Try
Request
Set Payload
"After HTTP
Request"
Source
Error handling
On Error Continue
Set Payload
"Error Handled in
Try block"
Set Payload
"After HTTP
Request in private
flow"
Message Flow
Global Elements
Configuration XML

## Scenario 8 :




Message Flow Global Elements Configuration XML

Raise error Problems Console

There are no errors.

General
Metadata
Notes
Help

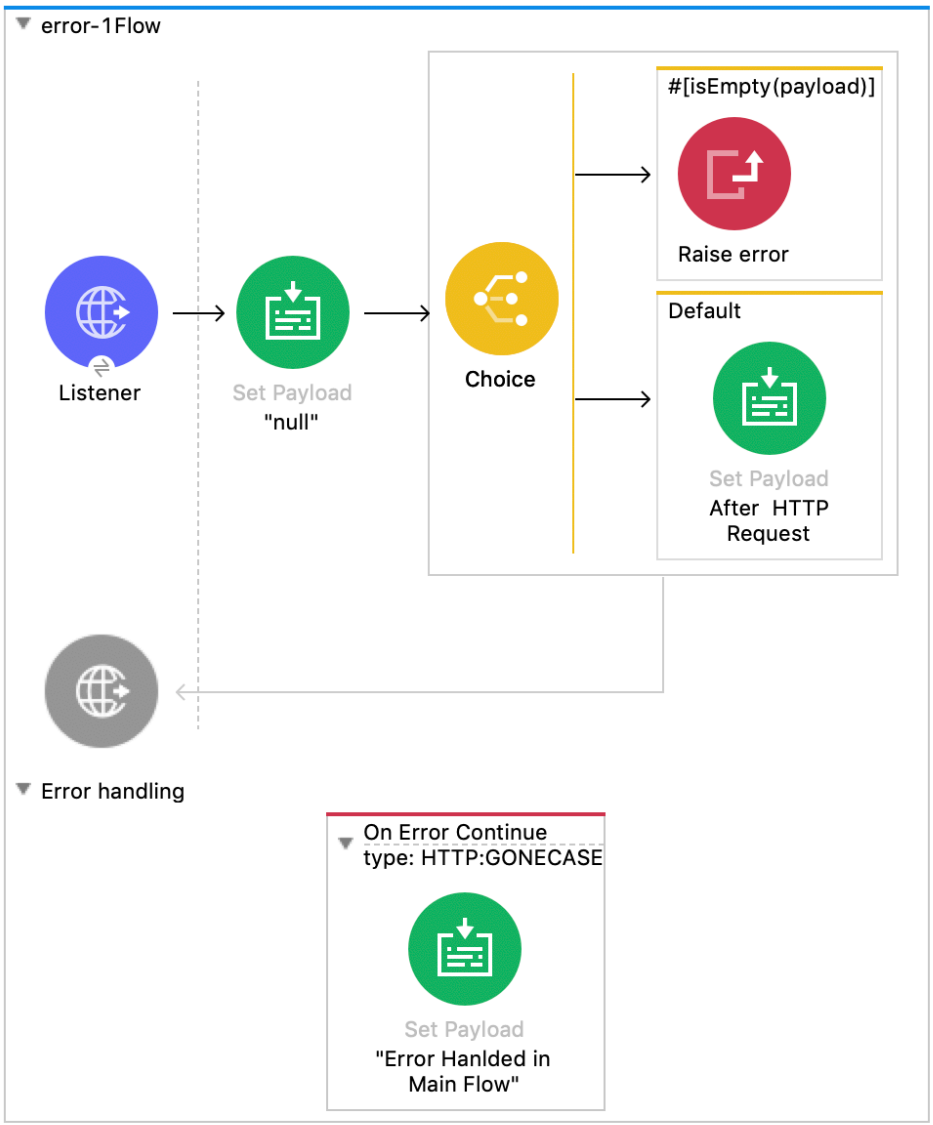
Display Name: Raise error

Settings

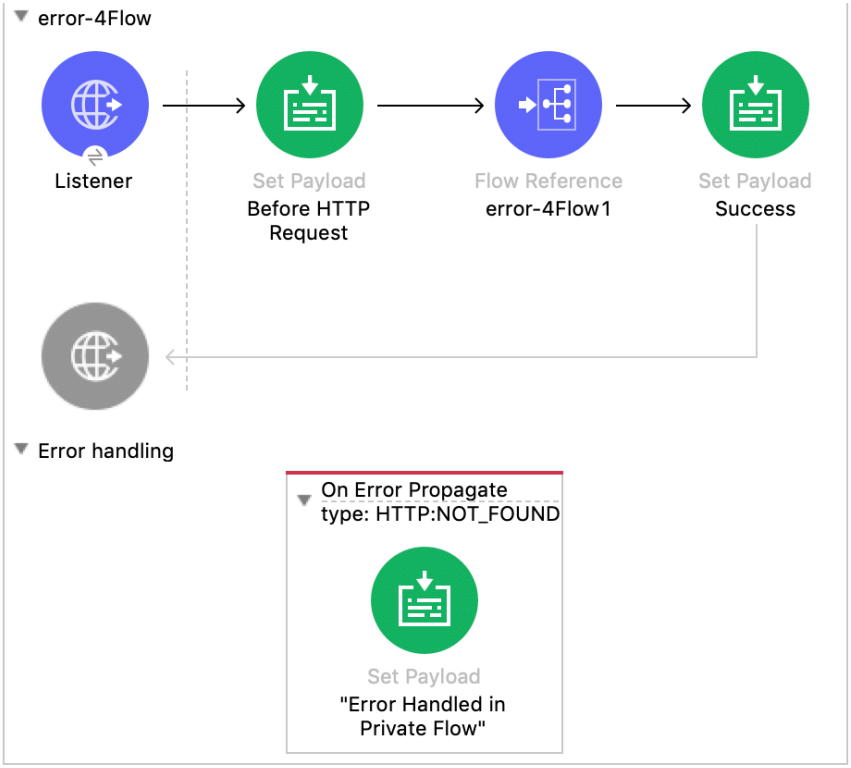
Type: GONE:CASE

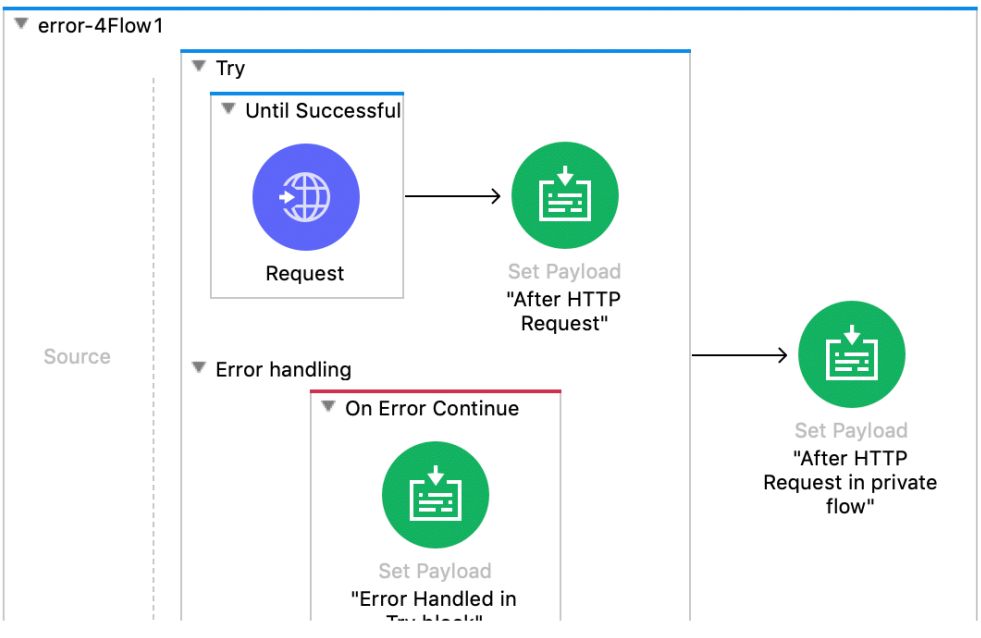
Description: your payload is empty

## Scenario 9 :


error-1Flow
Listener
Set Payload
"null"
Choice
#[isEmpty(payload)]
Raise error
Default
Set Payload
After HTTP
Request
Error handling
On Error Continue
type: HTTP:GONECASE
Set Payload
"Error Hanlded in
Main Flow"

## Scenario 10 :


error-4Flow
Listener
Set Payload
Before HTTP
Request
Flow Reference
error-4Flow1
Set Payload
Success
Error handling
On Error Propagate
type: HTTP:NOT_FOUND
Set Payload
"Error Handled in
Private Flow"


error-4Flow1
Try
Until Successful
Request
Set Payload
"After HTTP
Request"
Source
Error handling
On Error Continue
Set Payload
"Error Handled in
Set Payload
"After HTTP
Request in private
flow"

**Before Answering , Note all Scenarios has Global error handler which I have shared screenshot at the starting. You have to consider that for every scenario .**

| Scenario | Final Payload | Http Status | Any comments |
|---|---|---|---|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |