Automated Member Creation

PROJECT BACKGROUND

Idea: Automated Member Creation

Business Case: Automated Member Creation

Problem Statement:
Currently for testing or training purpose subscriber needs to be created manually which is a time taking process, User need to pass whole demographics as well as billing and rate level details. This process is very frequent in our test environment and data needs to be created on a daily basis

Goal Statement:
Built an automated process using FXI which creates subscribers in a click.

OTHER DETAILS

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Project/Team Name: UHOne Transformation 2.0
Project Nature: Mule Domain Project
IT Leader: Srinivas Ramsagar
Business Segment: OGS
ADG:
ADG Leader:
Offshore approver: K T, Srikanth
Onsite Approver: D'Souza, Vijay

BENEFITS

- Remove manual effort needed for testing claims and Product go live.
- Complete automated process runs daily in non-prod environments.
- Notification email with list of subscriber ID.
- Data load specific to user defined Test case.
- For random data load , script used fake data generator .

SOLUTION IMPLEMENTED

In addition, we can use this process to create subscriber for or claims load process as well with specific name and address information.

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Financial Impact

Description	Before Improvement	After Improvement	Units	Comments
Subscriber created Per Month (DEV+TEST+STAGE)	800+2400+800 = 4000	4000	SBSB	
Effort To Create Data manually	15 mins.	N/A	Mins.	Creating bulk data is practically impossible from front end and needs a lot of manual effort and validation
Total Effort (Yearly)	(4000*12*15)/60 = 12000	N/A	Hrs.	(Efforts Per subscriber Data*Test Data request Per Year)
Savings		12000 Hrs	Dollars	$39 per Hrs.
Total Cost Savings: 468000 Hrs			Dollars	**$468000**

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Other Details

UTILIZATION DETAILS

Automated bulk load will create any number of test cases without manual intervention . In addition, we can use this process to create subscriber for claims load process as well with specific name and address information. It also send email with an attached list of subscriber that has been created.

Leveraging Opportunity

This Concept can be implemented in any project where Facets is being used.

SIGN-OFF MAIL

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