**Project Title: Fax/Email/Digital signature Indemnity maintenance for a customer**

**Project Scope:**

Currently there is no flag to identify customers who have provided consent to carry out transactions through email/fax/digital signature indemnity. This requirement is to develop an option to maintain details of the provided consent through mail/Fax/digital signature.

1. Once customer has provided indemnity/consent to transact through a mail/Fax/digital signature to RM/Branch and the SR has been received by CPU/COBC/CLOP/Service hubs

2. Post scrutiny the teams whichever is processing the request will access the option where the indemnity details will be maintained and update the details.

**Technology Stack:** Java

**Database: Oracle, Microsoft SQL**

**Tools and Libraries / DevOps.** Java, Oracle/SQL

**How this project helps end Users?**

This project will help end user to identify/maintain the customers who have provided consent to carry out transactions through mail/Fax/digital signature.

**Project Description:**

1. Create a front end option to Add/modify/Inquire/Verify/Delete/Cancel the details of customers who have provided consent to carry out transactions through mail/Fax/digital signature.
2. Input fields will as below.

i. Name of Authorized Signatory

ii. Email id – Should be valid email id.

iii. Fax number

iv. Ref number – To be enabled only if Point 5 filed is enabled.

v. Indemnity received for digital signature (check box)

vi. Delete/Cancel (check box) - To be enabled only for respective function codes (Add/modify/cancel/delete etc)

vii. Modify (check box) - To be enabled only for respective function codes(Add/modify/cancel/delete etc)

viii. Verify (check box) -To be enabled only for respective function codes(Add/modify/cancel/delete etc)

3.Maker Checker concepts should be followed while doing the maintenance in this Menu

**Example:**

Requirement: Fax/Email/Digital signature Indemnity maintenance for a customer

Assume we have a below table where customer id and Account number will be available.

TBL\_CUST\_ACC\_DETAIL

|  |  |  |
| --- | --- | --- |
| Cust\_ID  VARCHAR2(9 CHAR) | Account number VARCHAR2(16 CHAR) | ACCT\_CL\_FLG  CHAR(1) |
| 344667 | 1005467354455 | N |
| 344665 | 1005467354457 | Y |

For the above available account number/Cust id we have to maintain the details of the provided consent to carry out transactions through mail/Fax/digital signature.

