IF EXISTS (SELECT \*

FROM [CMS].[contactmechanisms] CM

WHERE CM.valuetext LIKE '%abc@gmail.com%')

BEGIN

PRINT 'User already have the email (abc@gmail.com) IN ContactMechanisms';

END

ELSE

BEGIN

BEGIN TRAN t1

INSERT INTO cms.contactmechanisms

([tenantid],

[uniqueid],

[contacttype],

[valuetext],

[recordstatus],

[createdby],

[updatedby])

VALUES (1,

Newid(),

'Email',

'abc@gmail.com',

'Active',

'def@gmail.com,

'def@gmail.com)

IF ( @@ERROR > 0 )

BEGIN

ROLLBACK TRAN t1;

PRINT 'An error has occurred while inserting the CONTACTMECHANISM abc@gmail.com .';

END

ELSE

BEGIN

COMMIT TRAN t1;

PRINT 'CONTACTMECHANISM abc@gmail.com IS INSERTED';

END

END

IF EXISTS (SELECT \*

FROM [CMS].[contactmechanisms] CM

WHERE CM.valuetext LIKE '%ghi@gmail.com%')

BEGIN

PRINT 'User already have the email (ghi@gmail.com) IN [ContactMechanisms]';

END

ELSE

BEGIN

BEGIN TRAN t2

INSERT INTO cms.contactmechanisms

([tenantid],

[uniqueid],

[contacttype],

[valuetext],

[recordstatus],

[createdby],

[updatedby])

VALUES (1,

Newid(),

'Email',

'ghi@gmail.com',

'Active',

'def@gmail.com,

'def@gmail.com)

IF ( @@ERROR > 0 )

BEGIN

ROLLBACK TRAN t2;

PRINT 'An error has occurred while inserting the CONTACTMECHANISM ghi@gmail.com .';

END

ELSE

BEGIN

COMMIT TRAN t2;

PRINT 'IN CONTACTMECHANISM ghi@gmail.com IS INSERTED';

END

END

IF NOT EXISTS (SELECT \*

FROM [CMS].[contactmechanisms] CM

WHERE CM.valuetext LIKE '%jkl@gmail.com%')

BEGIN

BEGIN TRAN t3;

INSERT INTO cms.contactmechanisms

([tenantid],

[uniqueid],

[contacttype],

[valuetext],

[recordstatus],

[createdby],

[updatedby])

VALUES (1,

Newid(),

'Email',

'jkl@gmail.com',

'Active',

'def@gmail.com,

'def@gmail.com)

IF ( @@ERROR > 0 )

BEGIN

ROLLBACK TRAN t3;

PRINT 'An error has occurred while inserting the CONTACTMECHANISM jkl@gmail.com .';

END

ELSE

BEGIN

COMMIT TRAN t3;

PRINT 'IN CONTACTMECHANISM jkl@gmail.com IS INSERTED';

END

END

ELSE

BEGIN

PRINT 'User already have the email (jkl@gmail.com) IN [ContactMechanisms]';

END

IF EXISTS (SELECT CM.contactmechanismid

FROM cms.partycontactmechanisms PCM

INNER JOIN cms.contactmechanisms CM

ON PCM.contactmechanismid = CM.contactmechanismid

INNER JOIN cms.persontypes PT

ON PCM.persontypeid = PT.persontypeid

INNER JOIN cms.persons P

ON PT.personid = P.personid

WHERE P.firstname LIKE '%Jon%'

AND P.lastname LIKE '%Rock%'

AND PCM.[partycontacttypename] = 'Email'

AND CM.valuetext LIKE '%mno@gmail.com%')

BEGIN

PRINT 'User already have the email (mno@gmail.com) IN [PartyContactMechanisms]';

END

ELSE

BEGIN

BEGIN TRAN t4

DELETE cms.partycontactmechanisms

FROM cms.partycontactmechanisms PCM

INNER JOIN cms.contactmechanisms CM

ON PCM.contactmechanismid = CM.contactmechanismid

INNER JOIN cms.persontypes PT

ON PCM.persontypeid = PT.persontypeid

INNER JOIN cms.persons P

ON PT.personid = P.personid

WHERE P.firstname LIKE '%jon%'

AND P.lastname LIKE '%rock%'

AND PCM.[partycontacttypename] IN ( 'Email', 'Email #2' )

AND CM.valuetext LIKE '%pqr@gmail.com%'

IF ( @@ERROR > 0 )

BEGIN

ROLLBACK TRAN t4;

PRINT 'An error has occurred while deleteing the PartyContactMechanisms pqr@gmail.com .';

END

ELSE

BEGIN

COMMIT TRAN t4;

PRINT 'USER JON ROCK WITH pqr@gmail.com HAVE BEEN DELETED IN PartyContactMechanisms';

END

END