User Login/SignUp

```
          ( Start )
              |
              v
  +---------------------------+
  | Take MobileNumber, FirstName, |
  |         LastName,          |
  |        DeviceToken,        |
  |        DeviceType          |
  |          UDID,             |
  |           IMEI             |        /-----------------------/
  |        as input            | <---- / generate 6 digit OTP  /
  +---------------------------+        /-----------------------/
              |
              v
      < Check if mobile >  --- Yes --->  < Check if is active=1 >
      <    exists       >                  |              |
         |                                 No             Yes
         |                                 |              |
         v                                 v              v
```

+---------------------------+   +------------------------+   +--------------------+
Insert		Code: 400,		Fet
FirstName		Message : You		ar
LastName		are currently		
MobileNumber		blocked by the		Dev
IsActive=1		admin		De
CreatedDate = getdate(),	+------------------------+	
DeletedBy=0		IsV
+---------------------------+	CreatedD
	Upd
              v | in User |
+---------------------------+   +--------------------+
| Fetch UserId |
| and |
| |
| update User Table set CreatedBy=@UserId where |
| Id=@UserId |
| |
| AND |
| |
| Insert |
| UserId, |
| DeviceToken, |
| DeviceType, |
| UDID |
| IMEI |
| OTP |
| IsVerfied=0, |
| CreatedDate = getdate() |
| UpdatedBy=0 |
| in UserDevices table |
+---------------------------+

tch UserId
nd insert

UserId,
viceToken,
viceType,
UDID
IMEI
OTP
Verfied=0,
Date = getdate()
datedBy=0
rDevices table

```
                    Start


                    Take
                    OTP
                 DeviceToken,                      select Id from UserDevices
                    UDID,                                    where
                    IMEI                           DeviceToken=@DeviceToken
                  as input                                   AND
                                                         UDID=@UDID
                                                            AND
                                                        IMEI = @IMEI
                                                            AND
                                                         OTP=@OTP
                                                            AND
                                                        IsVerified=0
                                                            AND
                                                      LastLogin=NULL


      No          Check if the above inputs          Yes
                  are valid in the UserDevices
                           Table




                                                       update UserDevices
    Invalid OTP                                               set
    please try                                          IsVerfied=1
      again                                                where
                                                           Id=@Id




                                                        OTP Verified
                                                        Succesfully
```

Start

Take
DeviceToken,
UDID,
IMEI
as input

select Id from UserDevices
where
DeviceToken=@DeviceToken
AND
UDID=@UDID
AND
IMEI = @IMEI
AND
IsVerified=1
AND
LastLogin=NULL

No

Check if the above inputs
are valid in the UserDevices
Table

Yes

Invalid device details
please try again

Update UserDevices
set
LastLogin=getdate()
where Id=@Id

DeliveryExecutive_SendOTP

Start

Take Mobile, FirstName,
MiddleName,
LastName,
AddressLine1,
AddressLine2,
Pincode,
CityMasterId,
StateMasterId,
CountryMasterId,
Gender,
DeviceToken,
DeviceType
UDID,
IMEI
as input

generate 6 digit OTP

Yes

Check if mobile exists

Insert
FirstName,
MiddleName,
LastName,
AddressLine1,
AddressLine2,
Pincode,
CityMasterId,
StateMasterId,
CountryMasterId,
Gender,
IsApproved = 0
IsActive=1
CreatedDate = getdate(),
DeletedBy=0

No

Check if is active=1

Yes

Code: 400,
Message : You
are currently
blocked by the
admin

Fetch UserId
and insert

UserId,
DeviceToken,
DeviceType,
UDID
IMEI
OTP
IsVerfied=0,
CreatedDate = getdate()
UpdatedBy=0
in UserDevices table

Fetch UserId
and

update DeliveryExecutive Table set CreatedBy=@UserId
where Id=@UserId

AND

Insert
UserId,
DeviceToken,
DeviceType,
UDID
IMEI
OTP
IsVerfied=0,
CreatedDate = getdate()
UpdatedBy=0
in UserDevices table

```
                                    Start


                        Take
                        OTP                          select Id from UserDevices
                        DeviceToken,                         where
                        UDID,                         DeviceToken=@DeviceToken
                        IMEI                                 AND
                        as input                         UDID=@UDID
                                                             AND
                                                         IMEI = @IMEI
                                                             AND
                                                         OTP=@OTP
                                                             AND
                                                         IsVerified=0
                                                             AND
                                                      LastLogin=NULL


          No          Check if the above inputs           Yes
                      are valid in the UserDevices
                              Table



                                                     update UserDevices
                                                             set
                                                       IsVerfied=1
              Invalid OTP                                 where
              please try                                 Id=@Id
                again



                                                              OTP Verified
                                                              Succesfully
```

Start

Take
DeviceToken,
UDID,
IMEI
as input

select Id from UserDevices
where
DeviceToken=@DeviceToken
AND
UDID=@UDID
AND
IMEI = @IMEI
AND
IsVerified=1
AND
LastLogin=NULL

Check if the above inputs
are valid in the UserDevices
Table

No

Yes

Invalid device details
please try again

Update UserDevices
set
LastLogin=getdate()
where Id=@Id