# Sign up:

1. Parameter
   1. Activity: sign-up
   2. uName\*
   3. uEmail
   4. uMobile\* (Unique)
   5. uPassword\*
   6. uRole\* (1 = Admin, 2 = Banker, 3 = Company, 4 = Individual)
   7. uType (\* if uRole = 2) (1. Retail, 2. SME and Company)
   8. uTerms\* 1 = Accepted, 0 = Not accepted
2. Response
   1. True
      1. Status: 1
      2. Message: Your signup has been successfully, please enter OTP and verify account.
      3. uKey: Registered user encrypted key.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. This account already existed, please try with another number.
3. Test cases
   1. If an account already exists but OTP is not verified, then update the existing record and transfer to OTP layout.
   2. If the user account already existed as a particular role but tried to register with new role, then give error.
   3. If an account already exists and OTP is also verified, then restrict to sign up again.
   4. “uMobile” must be unique.

# OTP:

1. Parameter
   1. Activity: otp-verification
   2. uOTP\*
   3. uKey\*
   4. uRole\*
   5. uAction\* (1 = Sign up, 2 = Forget Password, 3 = Edit Profile)
2. Response
   1. True and uAction = 1
      1. status: 1
      2. uName: name which entered at sign up process.
      3. uType : type which is entered at sign up process.
      4. message: Thanks for verifying your identity.
   2. True and uAction = 2
      1. status: 1
      2. uKey: Registered user encrypted key.
      3. message: Thanks for verifying your identity.
   3. False
      1. status: 0
      2. Message
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. Requested account does not exist in database.
         4. Please correct OTP to verify your account.
3. Test Cases
   1. Check user ukey role and uRole for user verification

# Resend:

1. Parameter
   1. Activity: resend-otp
   2. uKey\*
2. Response
   1. True
      1. status: 1
      2. message: OTP resent on registered mobile number.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. Requested account does not exist in database.

# Login:

1. Parameter
   1. Activity: login
   2. uMobile\*
   3. uPassword\*
   4. uRole\*
2. Response
   1. True and uRole = 2
      1. status: 1
      2. action: (1 = OTP verification, 2 = Profile Setup, 3 = Service page)
      3. profileDetails
         1. profileKey
         2. bankName
         3. currentPosition
         4. availableTime
         5. profileStatus (1 = requested, 2 = approved, 3 = rejected)
         6. bankOnlineStatus
      4. userDetails
         1. uName
         2. uImage
         3. uMobile
         4. uEmail
         5. uType
      5. Message
         1. You still have not verified your account, please verify it with OTP.
         2. You still have not completed your profile, please setup your profile.
         3. Login successfully, redirecting.
   2. True and uRole = 3
      1. status: 1
      2. action: (1 = OTP verification, 2 = Profile Setup, 3 = Service page)
      3. profileDetails
         1. profileKey
         2. comName
         3. availableTime
         4. profileStatus (1 = requested, 2 = approved, 3 = rejected)
         5. comOnlineStatus
      4. userDetails
         1. uName
         2. uImage
         3. uMobile
         4. UEmail
      5. Message
         1. You still have not verified your account, please verify it with OTP.
         2. You still have not completed your profile, please setup your profile.
         3. Login successfully, redirecting.
   3. True and uRole = 4
      1. status: 1
      2. action: (1 = OTP verification, 2 = Profile Setup, 3 = Service page)
      3. profileDetails
         1. profileKey
         2. comName
         3. availableTime
         4. profileStatus (1 = requested, 2 = approved, 3 = rejected)
         5. comOnlineStatus
      4. userDetails
         1. uName
         2. uImage
         3. uMobile
         4. UEmail
      5. Message
         1. You still have not verified your account, please verify it with OTP.
         2. You still have not completed your profile, please setup your profile.
         3. Login successfully, redirecting.
   4. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. Oops... You have entered an invalid mobile or password!
         4. Requested account does not exist in database.
         5. You are rejected by management, please contact the admin.

# Forgot Password:

1. Parameter
   1. Activity: forget-password
   2. uMobile\*
   3. uRole\*
2. Response
   1. True
      1. status: 1
      2. uKey
      3. message: OTP sent on registered mobile number.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. Requested account does not exist in database.
         4. You are rejected by management, please contact the admin.

# Set Password:

1. Parameter
   1. Activity: set-password
   2. uKey\*
   3. uPassword\*
   4. confirmPassword\*
   5. uRole\*
2. Response
   1. True
      1. status: 1
      2. message: New password reset successfully.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.

Location List:

1. Parameter
   1. Activity: location-list
2. Response
   1. True
      1. status: 1
      2. LocationDetails:
         1. locationID
         2. locationName
      3. message: location-list

Bank List:

1. Parameter
   1. Activity: bank-list
2. Response
   1. True
      1. status: 1
      2. BankDetails:
         1. bankID
         2. bankName
         3. bankType
         4. bankLocation
      3. message: Bank-List

Available Time List:

1. Parameter
   1. Activity: available-time-list
2. Response
   1. True
      1. status: 1
      2. AvailableDetails:
         1. availableTimeSlot
         2. AvailableKey
      3. message: time-list

Service List:

1. Parameter
   1. Activity: service-list
   2. uType\* (1. Retail, 2. SME and Company)
   3. status
2. Response
   1. True
      1. status: 1
      2. ServiceDetails
         1. serviceName
         2. serviceKey
      3. message: Service-List
3. Test Cases
   1. Show all service list which have at least one banker register in it when status = 2
   2. Show all service list when status = 1.

Bank Profile Setup:

1. Parameter
   1. Activity: bank-profile-setup
   2. uName\*
   3. uBank\*
   4. CurrentPosition\*
   5. Experience\*
   6. Nationality\*
   7. bankAvailableTime\*
   8. bankLocation\*
   9. bankMobile\*
   10. bankTelephone
   11. bankerService\* (arrayList)
   12. bankIDCardImage\* (image)
   13. businessCard\* (image)
   14. uKey\*
   15. uRole\*
   16. profileKey (\* In Case of Edit)
2. Response
   1. True
      1. status: 1
      2. message: Thank you very much for your request, we will respond to you within 7 working days.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.

Bank Profile:

1. Parameter
   1. Activity: bank-profile
   2. profileKey\*
2. Response
   1. True
      1. status: 1
      2. BankDetails:
         1. uName
         2. uBank
         3. CurrentPosition
         4. Experience
         5. Nationality
         6. bankAvailableTime
         7. bankLocation
         8. bankMobile
         9. bankTelephone
         10. bankerService (arrayList)
         11. bankIDCardImage (image)
         12. businessCard (image)
      3. message: Bank details.
   2. False
      1. Status: 0
      2. message:
         1. Oops, you don't have any banker as per selection.
         2. Your account is blocked by management, please contact the admin.
         3. Required field(s) are missing.

Company Profile Setup:

1. Parameter
   1. Activity: company-profile-setup
   2. uName\*
   3. comName\*
   4. tradeLicenseNumber\*
   5. comEstablishmentDate\*
   6. uNationality\*
   7. comAvailableTime\*
   8. comLocation\*
   9. comMobile\*
   10. comTelephone
   11. comAnnualTurnover\*
   12. comActivity\*
   13. uKey\*
   14. uRole\*
   15. profileKey (\* In Case of Edit)
2. Response
   1. True
      1. status: 1
      2. message: Thank you very much for your request, we will respond to you within 7 working days.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.

Company Profile:

1. Parameter
   1. Activity: company-profile
   2. profileKey\*
2. Response
   1. True
      1. status: 1
      2. ComDetails:
         1. uName\*
         2. comName\*
         3. tradeLicenseNumber\*
         4. comEstablishmentDate\*
         5. uNationality\*
         6. comAvailableTime\*
         7. comLocation\*
         8. comMobile\*
         9. comTelephone
         10. comAnnualTurnover\*
         11. comActivity\*
      3. message: Company details.
   2. False
      1. Status: 0
      2. message:
         1. Oops, you have not any company as per selection.
         2. Your account is blocked by management, please contact the admin.
         3. Required field(s) are missing.

Individual Profile Setup:

1. Parameter
   1. Activity: individual-profile-setup
   2. uName\*
   3. comName\*
   4. uSalary\*
   5. uExperience\*
   6. uNationality\*
   7. uAvailableTime\*
   8. uLocation\*
   9. uMobile\*
   10. uTelephone
   11. uKey\*
   12. uRole\*
   13. profileKey (\* In Case of Edit)
2. Response
   1. True
      1. status: 1
      2. message: Thank you very much for your request, we will respond to you within 7 working days.
   2. False
      1. status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.

Individual Profile:

1. Parameter
   1. Activity: individual-profile
   2. profileKey\*
2. Response
   1. True
      1. status: 1
      2. IndividualDetails:
         1. uName
         2. comName
         3. uSalary
         4. uExperience
         5. uNationality
         6. uAvailableTime
         7. uLocation
         8. uMobile
         9. uTelephone
      3. message: Company details.
   2. False
      1. Status: 0
      2. message:
         1. Oops, you have not any company as per selection.
         2. Your account is blocked by management, please contact the admin.
         3. Required field(s) are missing.

# Edit Profile:

1. Parameter
   1. Activity: edit-profile
   2. uName\*
   3. uEmail
   4. uMobile\*
   5. uImage
   6. uKey\*
2. Response
   1. True
      1. status: 1
      2. message:
         1. Your profile has been edited
         2. Please verify new mobile number to edit your profile
         3. otpStatus: 0 = No need OTP verification, 1 = Verification required
   2. False
      1. Status: 0
      2. message:
         1. Your account is blocked by management, please contact the admin.
         2. Required field(s) are missing.
         3. This account already existed with this number, please try with another number

Change Password:

1. Parameters
   1. Activity: Change-password
   2. uKey\*
   3. currentPassword\*
   4. uPassword\*
   5. confirmPassword\*
2. Response
   1. True
      1. status: 1
      2. message: Your password has been changed successfully
   2. False
      1. status: 0
      2. message:
         1. Please enter correct current password to update it
         2. Your account is blocked by management, please contact the admin.
         3. Required field(s) are missing.

Change Status:

1. Parameters
   1. Activity: change-status
   2. uKey\*
   3. newStatus\*
2. Response
   1. True
      1. status: 1
      2. message:
         1. You are online now.
         2. You are offline now.
   2. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.

Individual/Company List:

1. Parameters
   1. Activity: individual-company-list
   2. uKey\*
   3. uType\* (1. Retail, 2. SME and Company)
2. Response
   1. True and uType = 1 (Only Individual List)
      1. status: 1
      2. UserList:
         1. uName
         2. onlineOfflineStatus
         3. uImage
         4. uKey
         5. profileKey
      3. message: IndividualList
   2. True and uType = 2 (both Individual and Company List)
      1. status: 1
      2. UserList:
         1. uName
         2. onlineOfflineStatus
         3. uImage
         4. uKey
         5. profileKey
      3. message: IndividualCompanyList
   3. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. No Individual/company found as per your selection.

Company Details:

1. Parameters
   1. Activity: company-detail
   2. profileKey\* (company profile key)
2. Response
   1. True
      1. status: 1
      2. ComDetails:
         1. uName
         2. comName
         3. tradeLicenseNumber
         4. comEstablishmentDate
         5. uNationality
         6. comAvailableTime
         7. comLocation
         8. comMobile
         9. comTelephone
         10. comAnnualTurnover
         11. comActivity
      3. User Details
         1. uName
         2. uMobile
         3. uEmail
         4. onlineOfflineStatus
         5. UImage
      4. message: company-details
   2. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. No Company found as per your selection.

Individual Details:

1. Parameters
   1. Activity: individual-detail
   2. profileKey\* (individual profile key)
2. Response
   1. True
      1. status: 1
      2. IndividualDetails:
         1. comName
         2. uSalary
         3. uExperience
         4. uNationality
         5. uAvailableTime
         6. uLocation
         7. uMobile
         8. uTelephone
      3. User Details
         1. uName
         2. uMobile
         3. uEmail
         4. onlineOfflineStatus
         5. uImage
      4. message: company-details
   2. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. No Company found as per your selection.

Notification:

1. Parameters
   1. Activity: notification
   2. uKey\*
2. Response
   1. True
      1. status: 1
      2. Notification:
         1. notificationText
         2. notificationDate
      3. message: All Notification
   2. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. Oops, you have not any notification

Bank List:

1. Parameter
   1. Activity: bank-list
   2. serviceKey\*
   3. uKey\*
2. Response
3. True
   * 1. status: 1
     2. BankDetails
        1. bankName
        2. bankKey
        3. bankType
        4. bankLocation
     3. message: bank-List
   1. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. Oops, you have not any bank as per your selection
4. Test Cases
5. Show all bank list whose banker provides that service

Banker List:

1. Parameter
   1. Activity: banker-list
   2. serviceKey\*
   3. BankKey\*
   4. uKey\*
2. Response
3. True
   1. status: 1
   2. BankDetails
      1. uName
      2. onlineOfflineStatus
      3. currentPosition
      4. uImage
      5. uKey
      6. profileKey
   3. message: bank-List
4. False
   1. status: 0
   2. message:
      1. Required field(s) are missing.
      2. Your account is blocked by management, please contact the admin.
      3. Oops, you have not any banker as per your selection
5. Test Cases
6. Show all banker list who provides that service according to the bank

Banker Details:

1. Parameters
   1. Activity: banker-detail
   2. profileKey\* (banker profile key)
2. Response
   1. True
      1. status: 1
      2. profileDetails:
         1. uName
         2. uBank
         3. CurrentPosition
         4. Experience
         5. Nationality
         6. bankAvailableTime
         7. bankLocation
         8. bankMobile
         9. bankTelephone
         10. bankerService (arrayList)
         11. bankIDCardImage (image)
         12. businessCard (image)
      3. User Details
         1. uName
         2. uMobile
         3. uEmail
         4. onlineOfflineStatus
         5. UImage
      4. message: company-details
   2. False
      1. status: 0
      2. message:
         1. Required field(s) are missing.
         2. Your account is blocked by management, please contact the admin.
         3. No banker was found as per your selection.