Test Plan:

1. Functionality Test
2. GUI Testing
3. Mandatory Field
4. Retrieved Value
5. Message box

Test Cases:

1. Create new facilities in MS Access by filling all sequential fields with tab sections and sync it to cloud. Steps to follow:
   * Create a new facility in MS Access
   * Fill all sequential fields and tab sections also
   * Save
   * Sync MS Access with Cloud by “Ektoo client for mash4x”
   * Shows message “Synchronized successfully”
   * Check new entry in cloud
2. Receive updated entry from cloud to mobile. Steps to follow:
   * Chose ‘refresh’
   * Updated entry will be available successfully
3. Create new facility in mobile by filling all sequential fields with related forms and sync it with cloud. Steps to follow:
   * Create a new facility in mobile
   * Fill all sequential fields and forms also
   * Chose Send now/ Send later /Save and Exit.
   * Shows message “Form has been submitted successfully”
   * Check new entry in cloud
4. Receive updated data from cloud to MS Access. Steps to follow:
   * Open “Ektoo client for mash4x”
   * Sync MS Access with Cloud
   * Shows message “Synchronized successfully”
   * Check updated entry in MS Access
5. Edit any existing facility or section in MS Access and sync it with mobile. Steps to follow:
   * Select any existing facility in MS Access
   * Do any modification on any tab section
   * Click Save
   * Sync MS Access with Cloud by “Ektoo client for mash4x” (during synchronization you must have to specify your modified section’s name(access table name) in both source and target box)
   * Shows message “Synchronized successfully”
   * Chose ‘refresh’ from mobile option for receiving updated data from cloud
   * Updated entry will be available successfully on your mobile
6. Delete any existing facility from MS Access and sync it with mobile. Steps to follow:
   * Select any existing facility in MS Access for delete
   * Click Delete
   * Shows message “You are about to delete a profile name ‘profile name’, Do you want to continue?”
   * Click Ok, shows another message “profile deleted successfully!”
   * Sync MS Access with Cloud by “Ektoo client for mash4x”
   * Shows message “Synchronized successfully”
   * Chose ‘refresh’ from mobile option for receiving updated data from cloud
   * Updated entry will be available successfully on your mobile
7. Edit any existing facility/section in Mobile and sync it with MS Access. Steps to follow:
   * Select any existing facility/section in Mobile
   * Load your required facility/section for edition
   * Do your modification on that defined section
   * Chose “Send Now”
   * Shows message “Form has been submitted successfully”
   * To get updated data sync MS Access with Cloud by “Ektoo client for mash4x” (during synchronization you must have to specify your modified section’s name (access table name) in both source and target box)
   * Shows message “Synchronized successfully”
   * Check your updated data in MS Access