**“Smart Strength”**

Project Testing Document

1. **Operations**
2. **Connectivity**

* What happens if the mobile device doesn’t have any signal?
* What happens when the signal switches from LTE to 3G or to WiFi?

1. **Interruptions**

* Incoming phone calls
* Forced system updates
* Notifications

**2) Functionality**

**1. Non-designed tasks- detox**

**2. UI-jest**

**3. Redirection-detox**

**3) Structure**

**1. Compatibility**

**2. Updates**

* What happens if the app is updated?
* What happens if the device OS gets updated?

1. **Storage**

* What happens if the app is stored on the SD card and the latter gets removed?
* What happens if the memory is full?

**4) Mobile devices**

**1. Mobile features**

* Does the app use specific software features/functionality? Also, what if the slightly different manufacturer’s version has a variation of that one feature your app depends on?
* Does your app depend on either mobile network or WiFi?
* Does it interface with the UI correctly? Here you will need to check if the keyboard opens when there is an input field; Is the audio being pushed through the headphones if they are connected?

**2. Device Settings**

* What does the app interact with?
* What permission does it need to work properly?

**3. App Store**

**5) Data security**

**1. Tracking & updating**

**Time and Date:**

* In your post time stamp, what time will be written there? Is it your phones’ or the servers’?

**Contacts:**

* Does the app connect to Facebook?