## **Functional testing**

Hypothetical situation: One plus has now released a feature that allows users to play and choose songs by drawing a V on a blank screen without turning on the device.

NB: I choose One plus because that's the phone I use (lolls) and that's the best feature on the phone.

SCENARIO 1	SCENARIO 2	SCENARIO 3
Oneplus launched a quick gesture feature which could be used to launch the music app when the phone screen is off.	Phone is not password protected.	Phone is passworded.
TASK 1	TASK 2	TASK 3
You travelled to a rural area for a picnic. You intend to play music from the home screen when the phone is locked.	You have a Bluetooth connected to your phone. You intend to listen to a podcast.	Can you launch your music app?  Now play a song with the following:
Your phone screen is off, how do you normally launch your music app?	When your phone is not passworded, how do you go about playing current music?	<ul><li>A. When connected to a Bluetooth</li><li>B. Pause the song</li><li>C. Skip forward</li><li>D. Skip backward</li></ul>
SUCCESS METRICS - TASK 1	SUCCESS METRICS - TASK 2	SUCCESS METRICS - TASK 3
If at least 40% of users launch the music app from the music icon on the home screen  (We chose below average because there was not a lot of consumer education about the use of the icon)	If at least 30% users launch the music app from the music icon on the home screen.  (We considered 30% a good success metrics because the hassles of unlocking phone just to play music is eliminated as such it is okay if more users (60%) go to the home screen to launch the music app from it)	<ol> <li>If it does not take more than 12 seconds to complete each task</li> <li>User does not experience any frustration. or hassle trying to find associated signs and carry out task</li> <li>User is not confused about what which sign to use</li> </ol>