

HomeActivity

Default screen when app is opened, leads to notification settings view

SettingsActivity

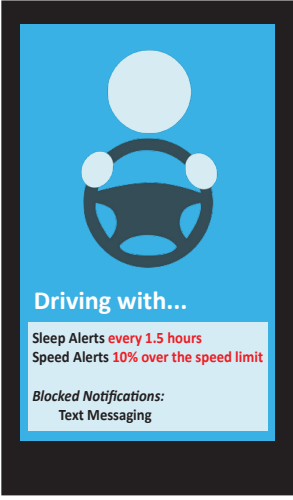
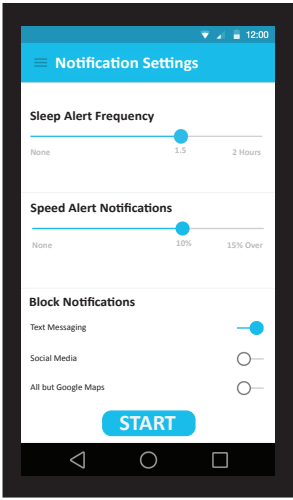
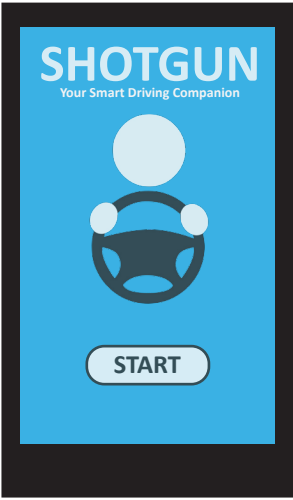
Customize notification settings, start MobileDetectionService

DrivingActivity

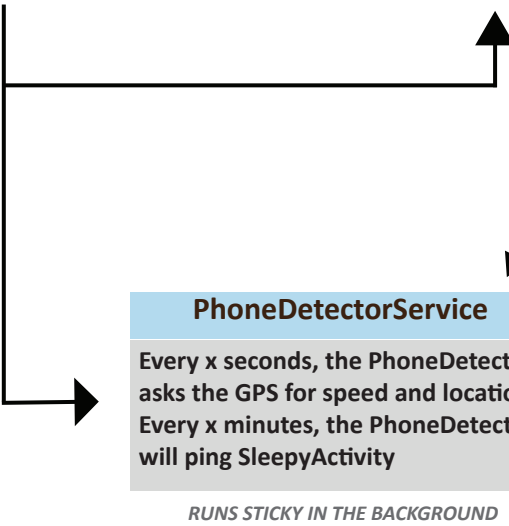
Page indicates that app is running, user can view settings and/or go back to change them (voice)

VoiceActivity

Interact with the phone and answer simple questions to indicate alertness (from drive)



Shotgun MobileApp is opened



MOBILE

WearDataLayerMessage:[speed_o, speed_t, sleep]

WEAR

WatchListenerService

Listen for messages from Wear Data Layer API

START

speeding

extreme speeding

sleepy

Shotgun WearApp is opened



StartActivity

Homelanding page

SpeedingActivity

Flash and vibrate

ExtremeSpeedingActivity

Flash and vibrate twice

SleepyActivity

Flash and vibrate

DrivingActivity

Show current speed limit