

## **CMPE-297 - Special Topics**

### HW 9 - Fall Detection (Core Motion)

**Submitted To** 

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### **Learning Objective:**

Learning Objective: using Core Motion framework, detect device Fall.

Please note: do not throw your device or devices to the floor to test working of your app.

Please note: do not throw yourself or your loved one or some one you know or acquaint to fall to the floor to test working of your app.

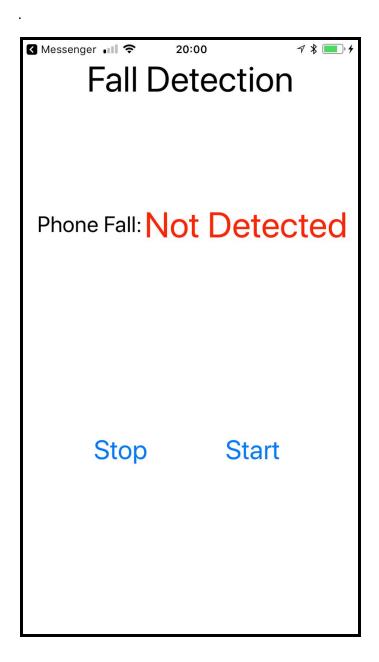
Application Flow: Hold your phone in your hand, briskly sit - to detect Fall scenario. If you have knee or leg or other health issues, please do not perform the test. Your instructor will do.



#### GitHub:

https://github.com/stephen-sh-chen/CMPE297/tree/master/HW9\_iOS\_Fall\_Detection/HW9\_Fall\_Detection

# **Initial Page**



## **Detecting Page**



# **Detected Page**

