

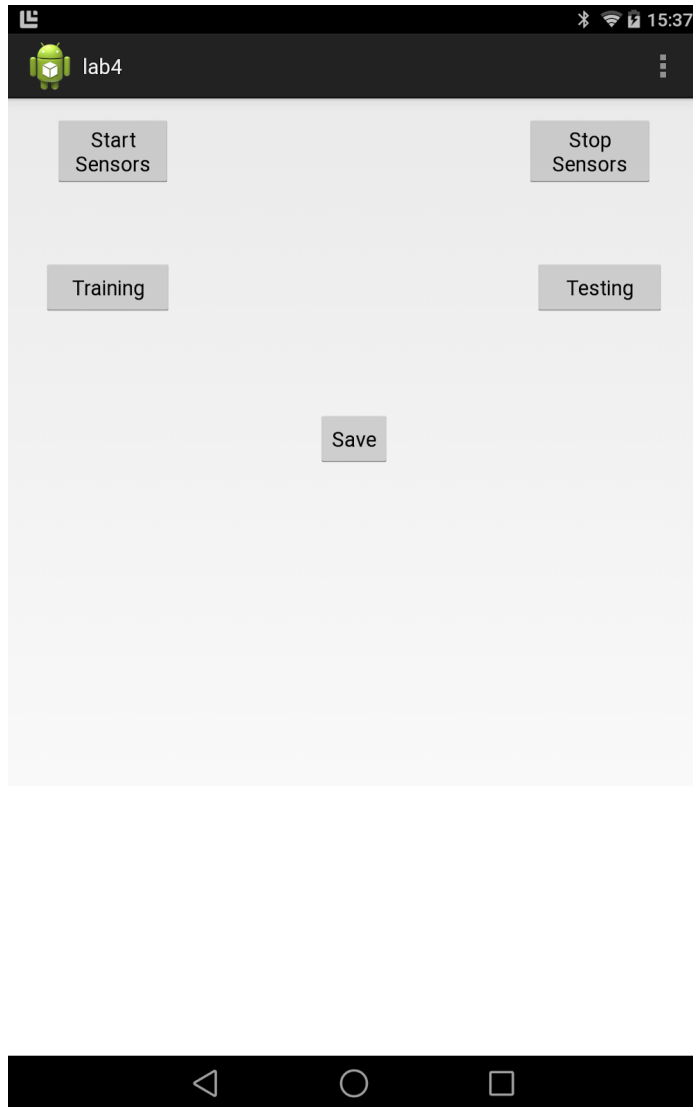
Lab 4

Online Motion Recognition Activity

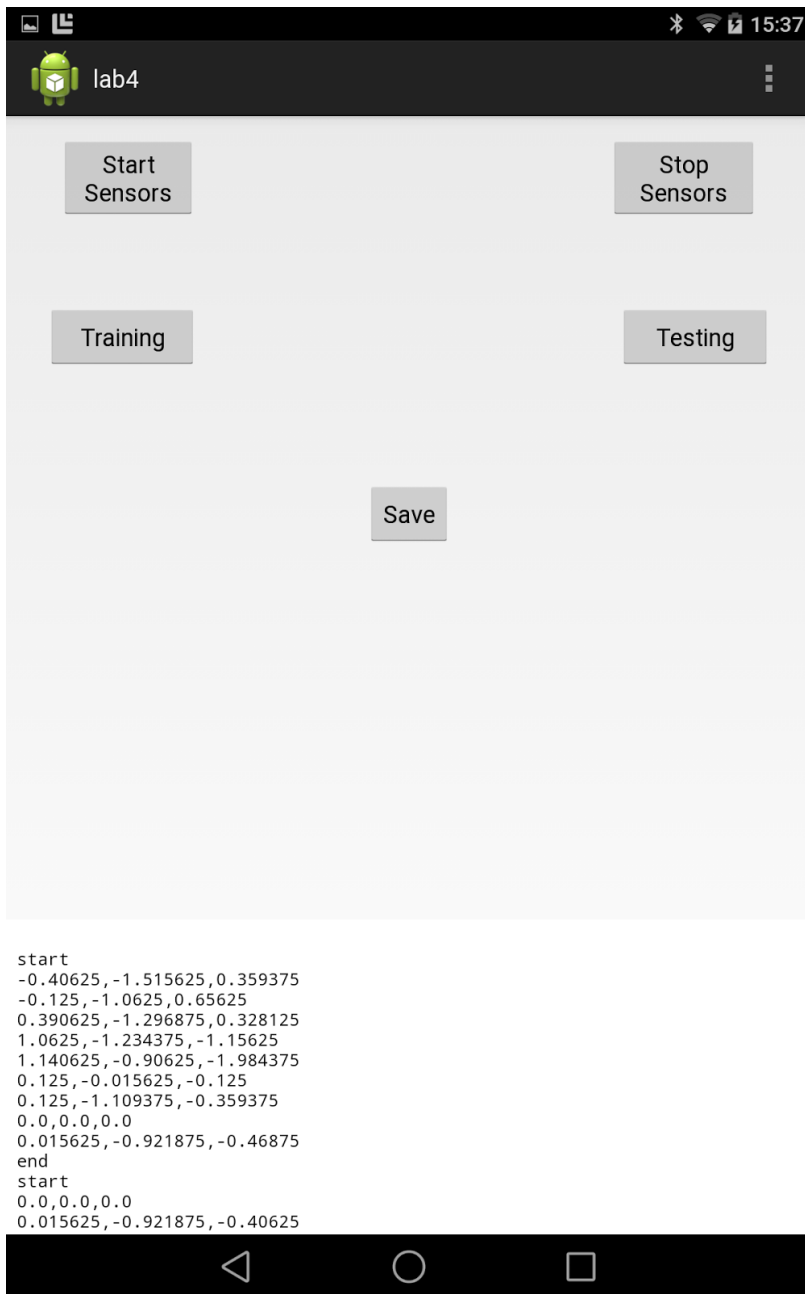
The Training files are placed on Cloud File system

Seq files are generated

The Mobile Client app has interface to Train and Test Data.



Train Data



The screenshot shows the 'lab4' application interface. At the top, there is a dark header bar with an Android robot icon and the text 'lab4'. Below the header, the main area is light gray and contains five buttons: 'Start Sensors', 'Stop Sensors', 'Training', 'Testing', and 'Save'. The 'Save' button is centered below the other four. At the bottom, there is a text area displaying the following output: 'training success for:punch:ltor:rto1', 'Start Test....', 'TrainfileArr size: 3', 'HMMMap size: 3', 'punch', 'ltor', 'rto1', followed by seven lines of 'highest probability is: 3.8816285150089586E-25, gesture is: ltor'.

[illegible]