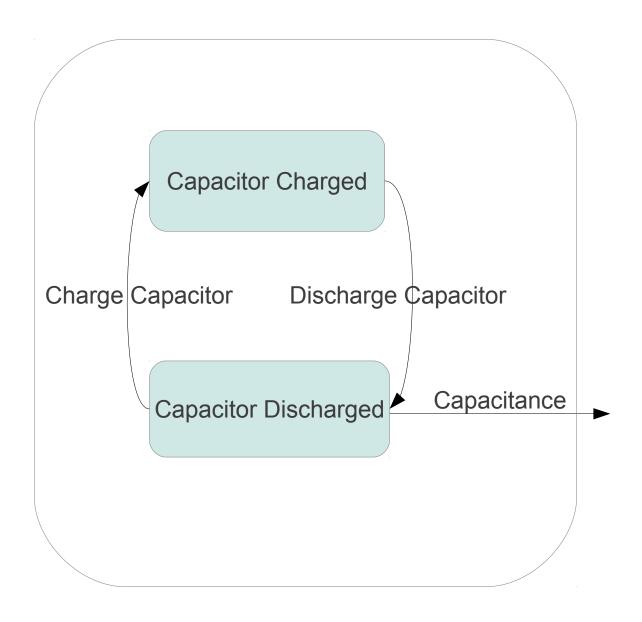
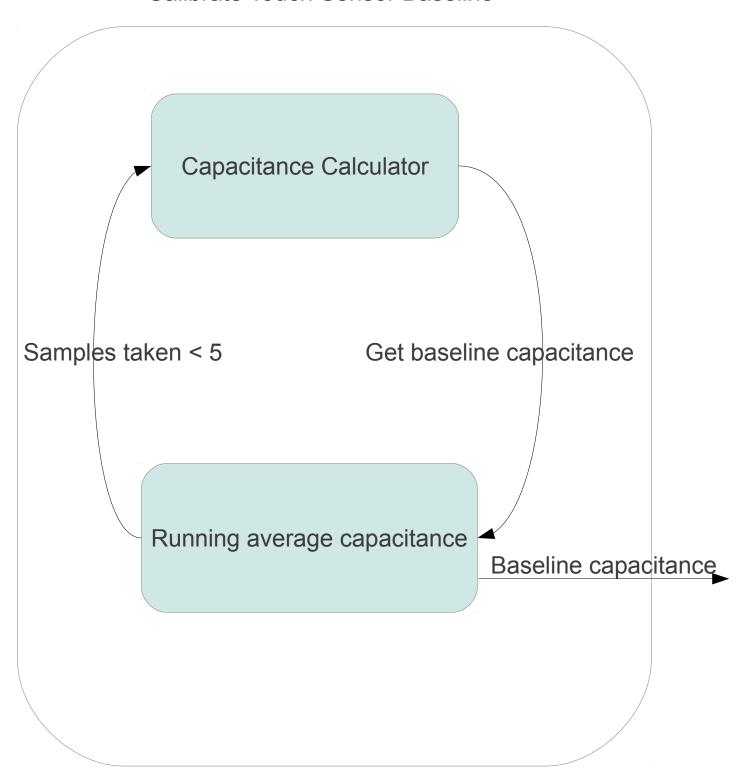
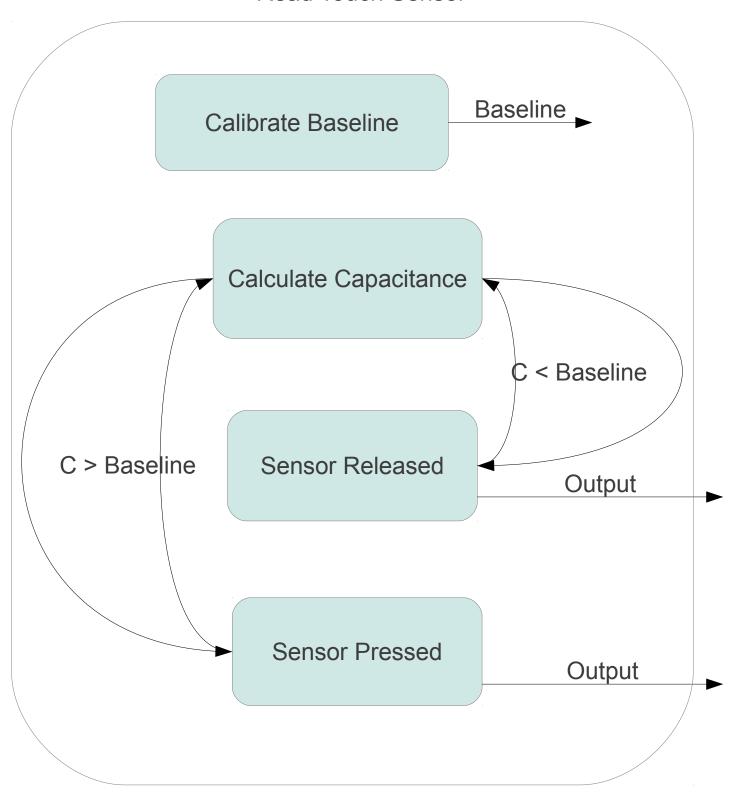
# Capacitance Calculator



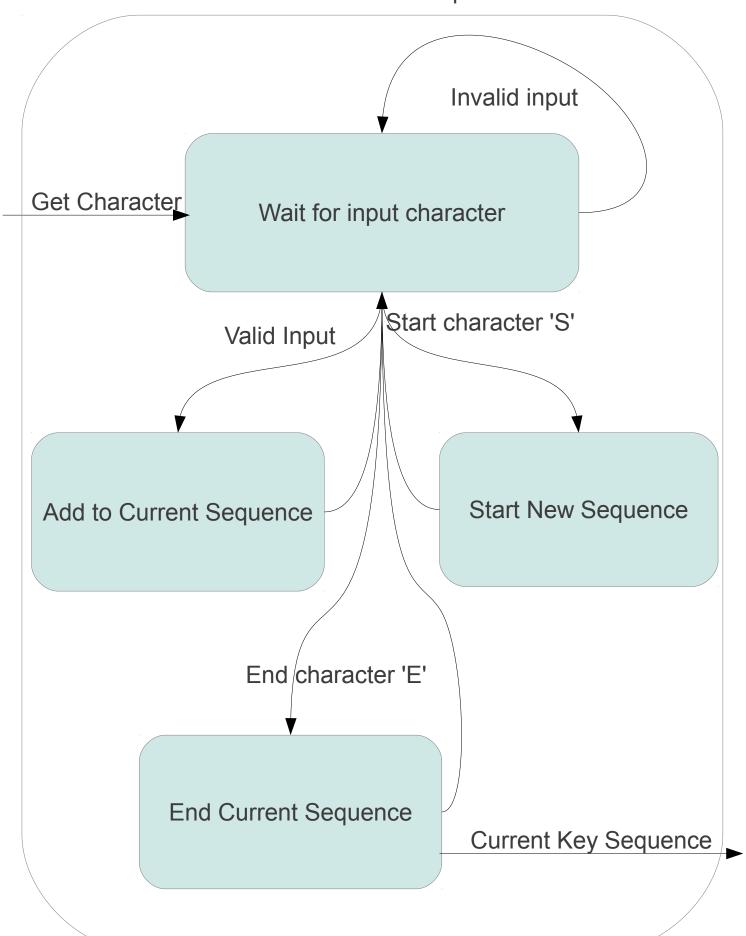
### Calibrate Touch Sensor Baseline



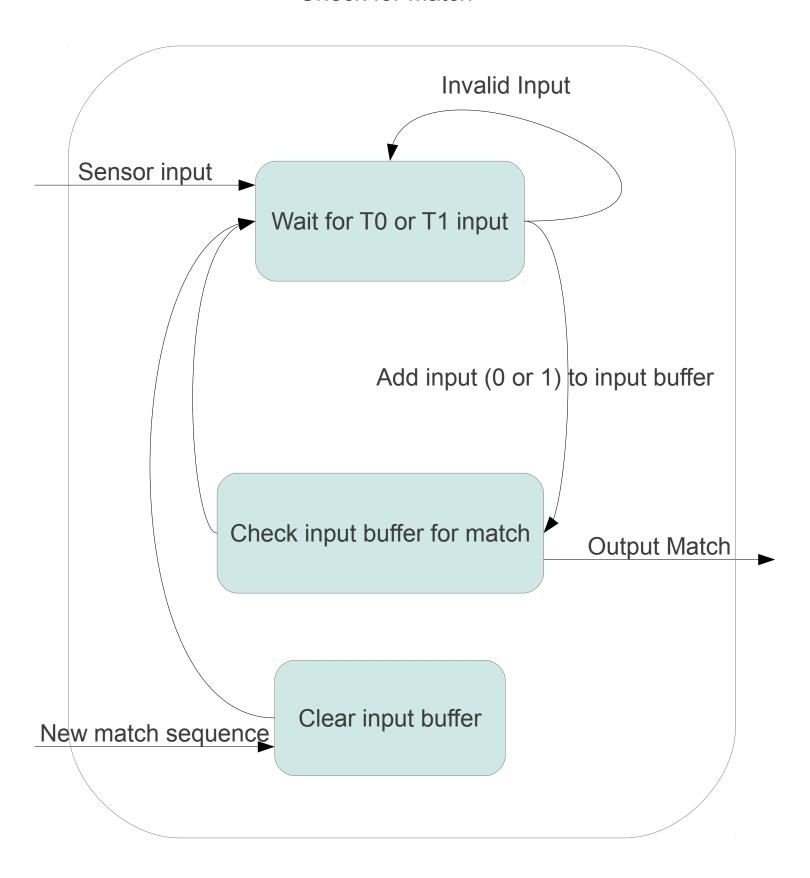
### Read Touch Sensor



### **Process Serial Input**



#### **Check for Match**



## Main Loop

