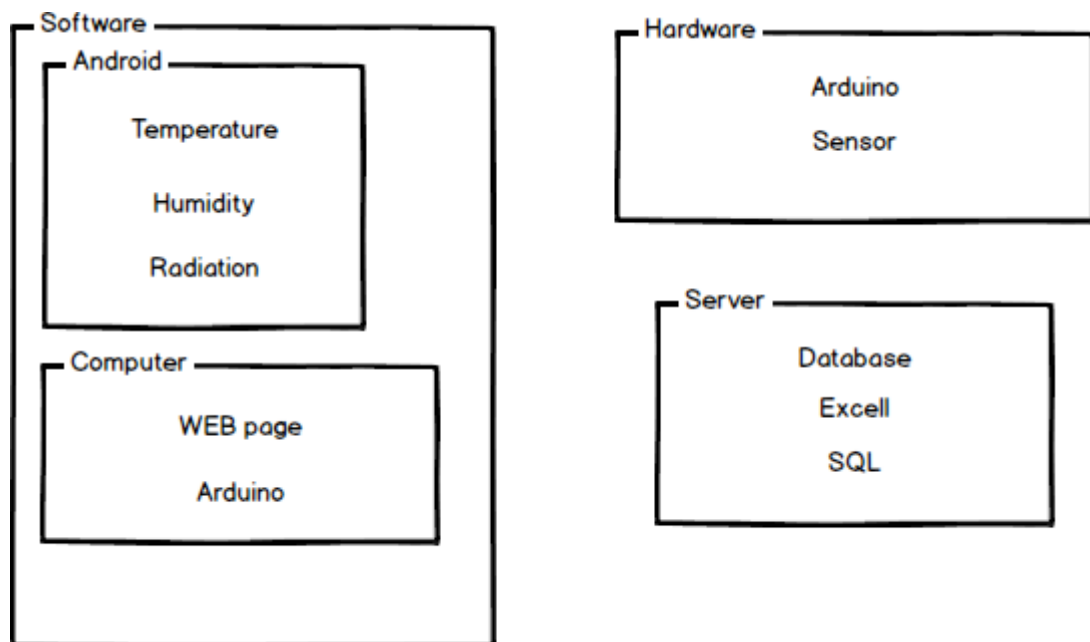


Minutes of meeting				
Team # 23				
Date : 04.04.2015				
Nº	Name	Present?	Late>5mins?	Scribe
1	Nurkanat	Yes	-	+
2	Beibarys	Yes	-	
3	Kanat	Yes	-	
4	Mekhribanu	Yes	-	

Team Work Distribution Form				
Assignment #:6				
Team #:21				
Date:04.04.2015				
Student Name	Signature	% of total effort (adds to 100)	Lots of extra work?	Description of what done
Nurkanat	+	25%	-	Assignment
Beibarys	+	25%	-	Assignment
Kanat	+	25%	-	Assignment
Mekhribanu	+	25%	-	Assignment



### 1.Excell

```
int x = 0;
int row = 0;
void setup() {
  Serial.begin(128000); // opens serial port, sets data rate to 9600 bps
  Serial.println("CLEARDATA");
  Serial.println("LABEL,Time,x,sin(x)");
}

void loop() {
  Serial.print("DATA,TIME,"); Serial.print(x); Serial.print(","); Serial.println(sin(x*PI/180));
  row++;
  x++;
  if (row > 360)
  {
    row=0;
    Serial.println("ROW,SET,2");
  }
  delay(100);
}
```

### 2. start serial port

```
void setup(void) {
  Serial.begin(9600);
  Serial.println("DHT22 Library Demo");
  pinMode(SerialOut, OUTPUT);
  pinMode(SerialIn, INPUT);
  mySerialPort.begin(9600);
  mySerialPort.print("v");
  mySerialPort.print("xxx");
  delay(WDelay);
  mySerialPort.print("----");
  delay(WDelay);
  mySerialPort.print("8888");
  delay(WDelay);
  mySerialPort.print("xxx");
  delay(WDelay); }
```

### 3.Radiation setup

```
void setup() {
  // If using the Wiznet SD card/Ethernet shield, these two lines
  // are absolutely necessary to temporarily disable the SD card
  // so that the Ethernet port will work.
  pinMode(SD_CARD, OUTPUT);
  digitalWrite(SD_CARD, HIGH);
  // start serial port:
  Serial.begin(9600);
  // start the Ethernet connection:
  delay(1000);
  if (Ethernet.begin(mac) == 0) {
    Serial.println("Failed to configure Ethernet using DHCP");
    // no point in carrying on, so do nothing forevermore:
    for(;;) ; }
  // give the Ethernet module time to boot up:
  delay(1000);
  // Set the Geiger counter input to HIGH so we can tell when it
  // changes. We are going to use Arduino interrupt 0, connected
  // to digital pin 2, which we are using for geiger_input.
  pinMode(geiger_input, INPUT); digitalWrite(geiger_input,HIGH);
  attachInterrupt(0,countPulse,CHANGE); }
```