

Keeping Time

In this project we will learn how to keep time. In Java, there are special methods to get the time.

`hour()` will give the current hour.

`minute()` will get the current minute.

`second()` will get the current second.

We can put these together to create a simple digital clock.

```
String time;
int hour;
int minute;
int second;

void setup() {
  size(600, 600);
}

void draw() {
  background(0);
  fill(255);
  textSize(50);
  textAlign(CENTER, CENTER);
  hour = hour();
  minute = minute();
  second = second();
  time = hour + ":" + minute + ":" + second;
  text(time, width/2, height/2);
}
```