

# Java coding

```
import java.text.SimpleDateFormat;
import java.util.Date;

public class Main {
    public static void main(String[] args) {
        // Infinite loop to update time every second
        while (true) {
            // Get the current time
            String time = new SimpleDateFormat("HH:mm:ss").format(new
Date());
            // Clear the console screen and display the time
            System.out.print("\r" + time);
            try {
                // Wait for 1 second before updating
                Thread.sleep(1000);
            } catch (InterruptedException e) {
                e.printStackTrace();
            }
        }
    }
}
```