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17312106

IF 17C

```
int milliSecond = 0;
```

```
int Second = 0;
```

```
int minutes = 0;
```

```
int hours = 0;
```

```
State = true;
```

```
Thread t = new Thread () {
```

```
    public void run () {
```

```
        for (;;) {
```

```
            if (State == true) {
```

```
                try {
```

```
                    sleep (1);
```

```
                    if (milliSeconds > 1000) {
```

```
                        milliSeconds = 0;
```

```
                        Second ++;
```

```
                    }
```

```
                    if (Seconds > 59) {
```

```
                        milliSeconds = 0;
```

```
                        Seconds = 0;
```

```
                        minutes ++;
```

```
                    }
```

```
                    if (minutes > 59) {
```

```
                        milliSeconds = 0;
```

```
                        Seconds = 0;
```

```
                        minutes = 0;
```

```
                        hours ++;
```

```
                    }
```

```
                    milliSeconds ++;
```

```
                    seconds . set Text (" : " + seconds);
```

```
                    minute . set Text (" : " + minutes);
```

```
                    hour . set Text (" : " + hours);
```

```
                } catch (Exception e)
```

```
            }
```

```
        }
```



```

else {
    break;
}
}
}
t.start ();

```