

```
' File: TI2SX1A.bas
' Abstract: One Input-Driven, Dual (Two-Step) Timer
' Revision: 0.1
' Author: Joe Stone
```

```
SYMBOL PROP1_IN = PIN0
SYMBOL PROP1_OUT = 1
OUTPUT PROP1_OUT
```

```
LOW PROP1_OUT
```

```
PROP1:
```

```
    IF PROP1_IN = 0 THEN PROP1
```

```
    HIGH PROP1_OUT
```

```
    PAUSE 10000
```

```
    LOW PROP1_OUT
```

```
    PAUSE 20000
```

```
    GOTO PROP1
```