

Assignment 3

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```
Import RPi.GPIO as GPIO
```

```
Import time
```

```
GPIO.setmode(GPIO.BCM)
```

```
GPIO.setup(3,GPIO.OUT)
```

```
GPIO.setup(7,GPIO.OUT)
```

```
GPIO.setup(10,GPIO.OUT)
```

```
While True:
```

```
    GPIO.output(3,GPIO.HIGH)
```

```
    Time.sleep(2)
```

```
    GPIO.output(3,GPIO.LOW)
```

```
    Time.sleep(2)
```

```
    GPIO.output(7,GPIO.HIGH)
```

```
    Time.sleep(2)
```

```
    GPIO.output(7,GPIO.LOW)
```

```
    Time.sleep(2)
```

```
    GPIO.output(10,GPIO.HIGH)
```

```
    Time.sleep(2)
```

```
    GPIO.output(10,GPIO.LOW)
```

```
    Time.sleep(2)
```