



CODE:-

```
void setup()
{
  pinMode(3,INPUT);
  pinMode(13,OUTPUT);
}
void loop()
{
  if(digitalRead(3)==HIGH)
  {
    digitalWrite(13,HIGH);
  }
  else
  {
```

```
digitalWrite(13,LOW);
```

```
}
```

```
delay(10);
```

```
}
```