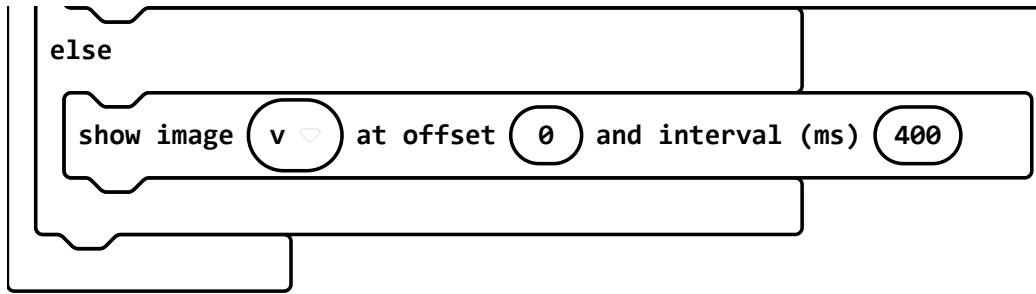# example01

```
on start
    set  vR  to  create image

         ■ ■ ■ □ □
         ■ □ □ ■ □
         ■ ■ ■ □ □
         ■ □ □ ■ □
         ■ □ □ □ ■

    set  vL  to  create image

         ■ □ □ □ □
         ■ □ □ □ □
         ■ □ □ □ □
         ■ □ □ □ □
         ■ ■ ■ ■ □

    set  v  to  create image

         □ □ □ □ □
         □ □ □ □ □
         □ ■ ■ ■ □
         □ □ □ □ □
         □ □ □ □ □
```

```
forever
    set  reading  to  acceleration (mg)  x
    if  reading  >  400  then
        show image  vR  at offset  0  and interval (ms)  400
    else if  reading  <  -400  then
        show image  vL  at offset  0  and interval (ms)  400
```

```
else
    show image ( v ▽ ) at offset ( 0 ) and interval (ms) ( 400 )
```

Extensions

- radio, *
- microphone, *