```
start
 repeat 4 v :
                              {"location": {"blockId": 0},
   fly right v
                               "head": "start".
   fly left ▼
                               "body": [{
                                 "location": {"blockId": 1}.
                                 "statement": {"head": "shoot"}
                                                                              highlightBlock(1);
                                                                              shoot():
                                 "location": {"blockId": 2}.
                                                                              highlightBlock(2):
                                 "statement": {
                                                                              for(var i1=0:i1<4:i1++){
shoot()
                                  "head": "repeat",
                                                                                highlightBlock(3);
repeat 4:
                                  "count": 4.
                                                                                right();
  right()
                                  "bodv": [{
                                                                                highlightBlock(4);
  left()
                                     "location": {"blockId": 3},
                                                                                left():
                                     "statement": {"head": "right"}
                                     "location": {"blockId": 4},
                                     "statement": {"head": "left"}
                              }]}}]
   sR4\{r1\}
```