

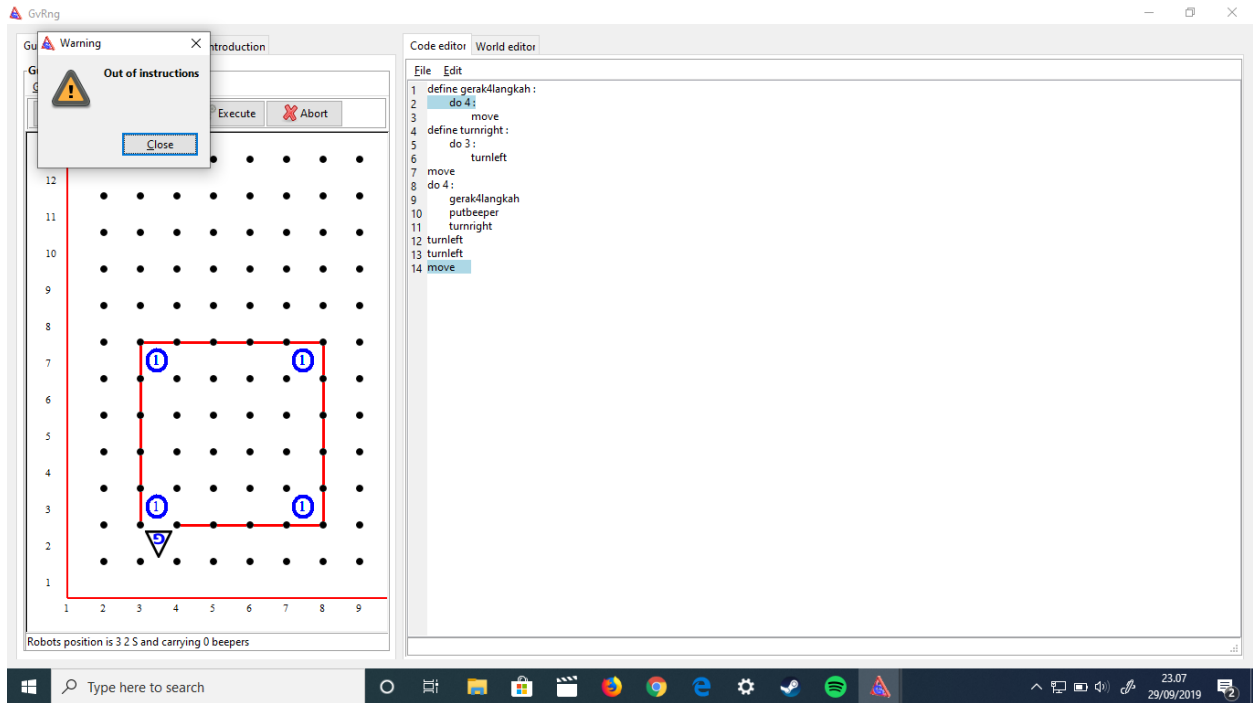
NAMA : JODY YOSSA L

NIM : L200190216

## MODUL 4

### Kegiatan 1 :

Program tidak lebih dari 16 baris

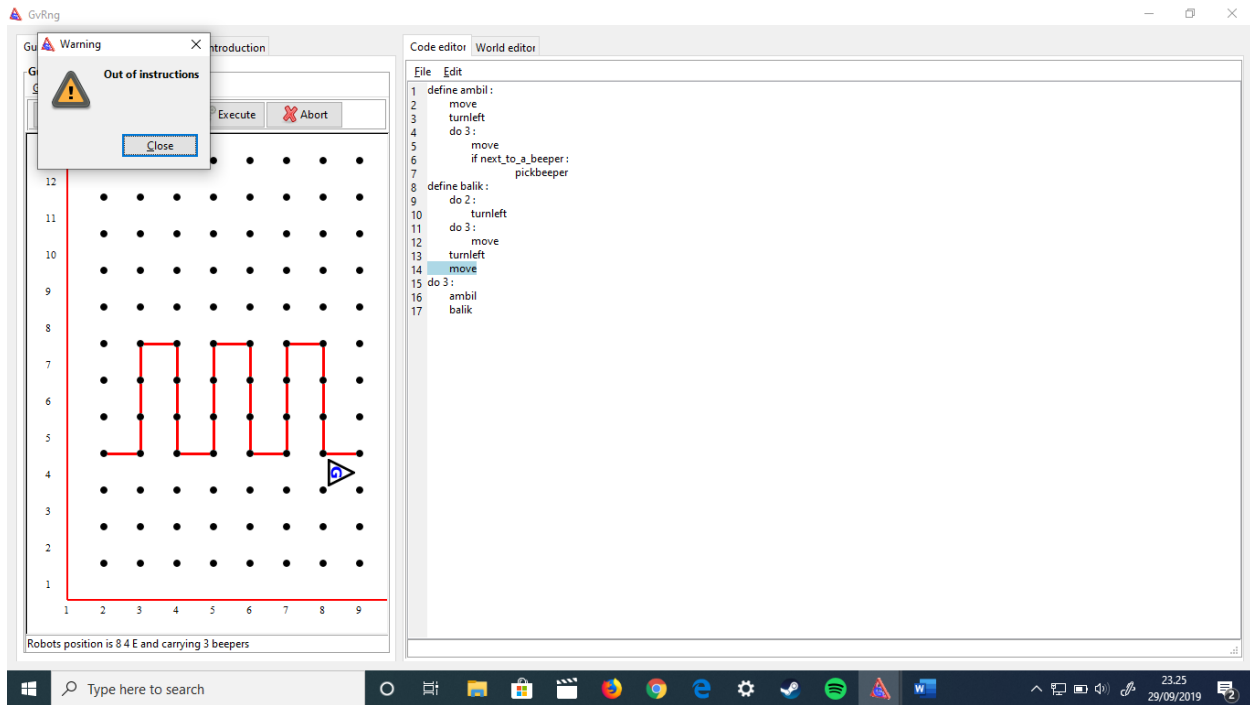


### Kegiatan 2 :

Program tidak lebih dari 18 baris

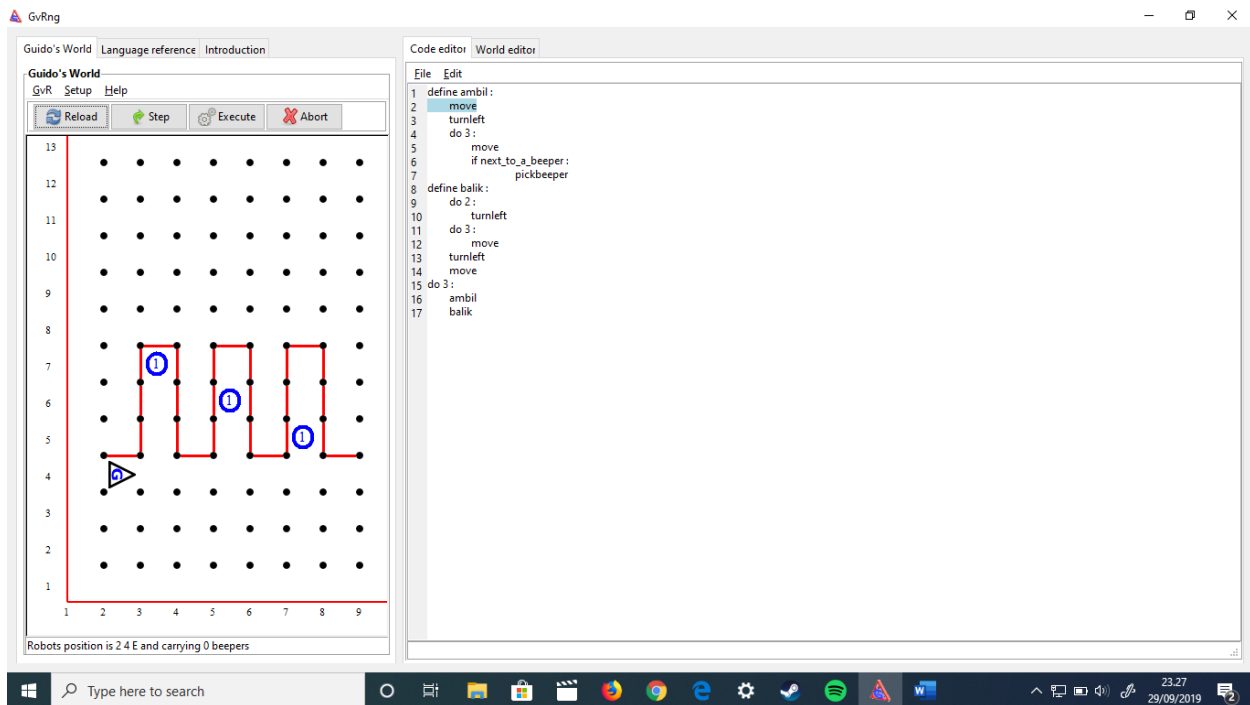
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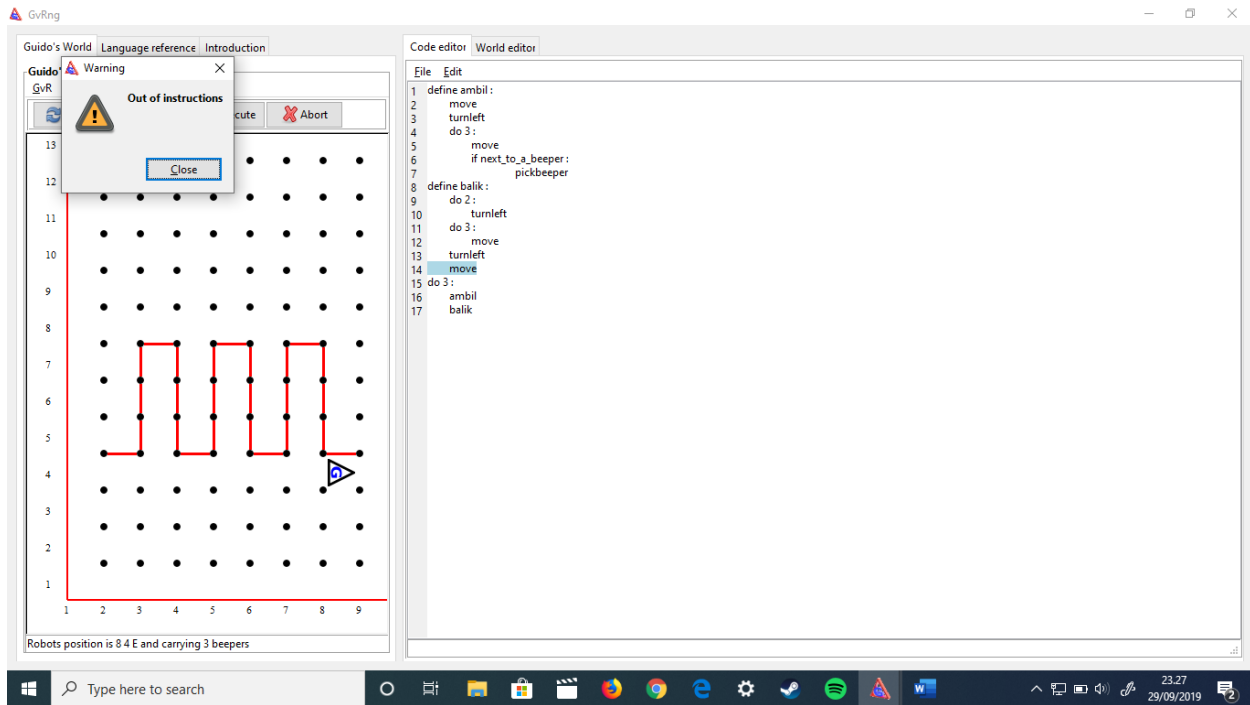
### Kegiatan 3 :

Sama seperti kegiatan 2 hanya saja posisi beeper berbeda



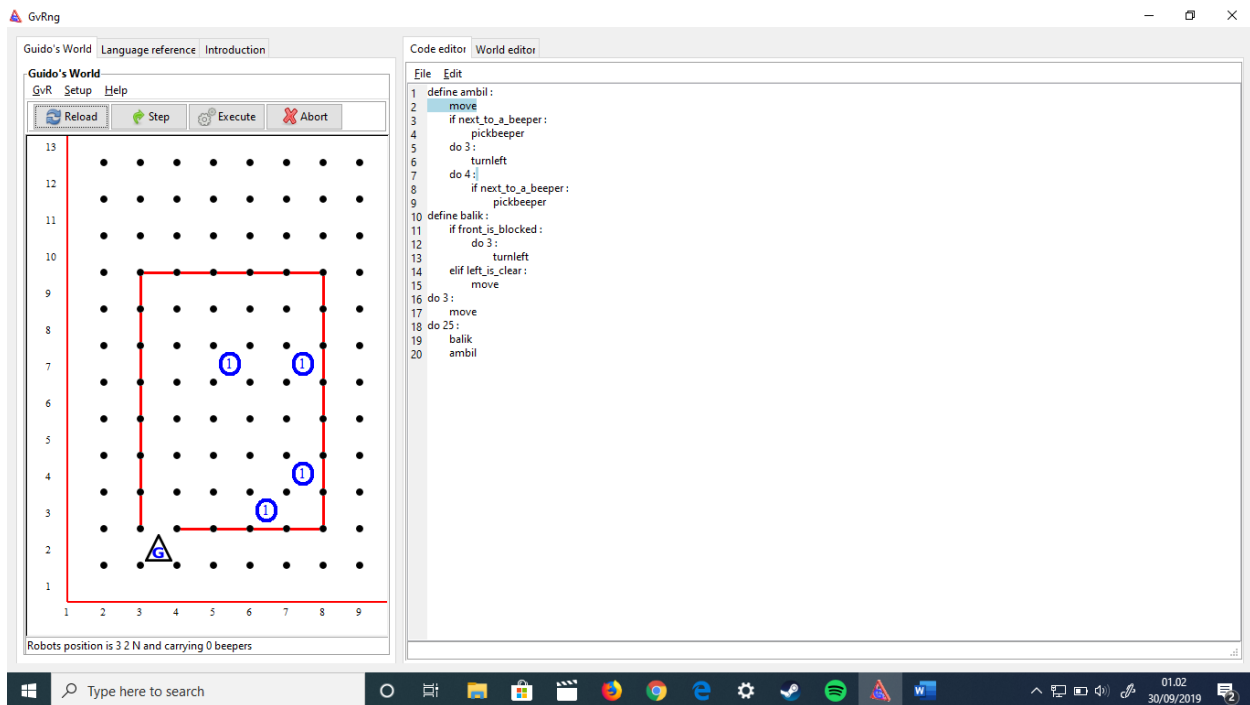
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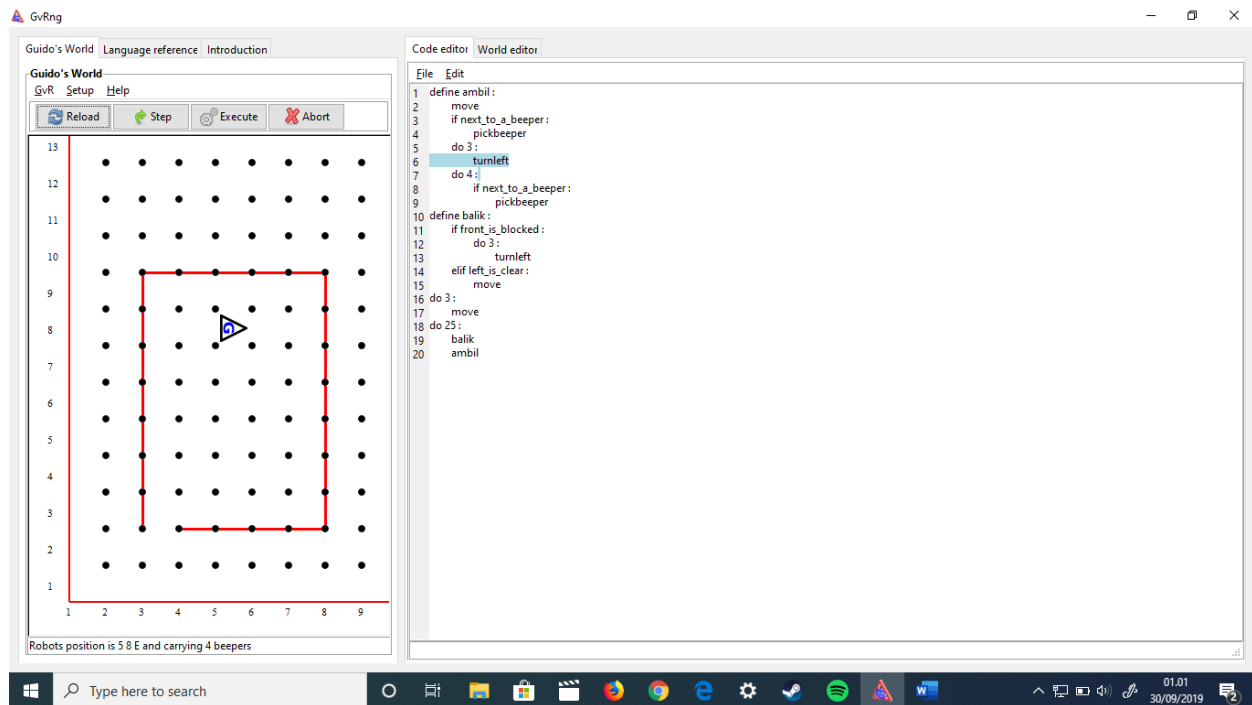
#### Kegiatan 4 :

Program secara otomatis mencari posisi beeper dan mengambilnya

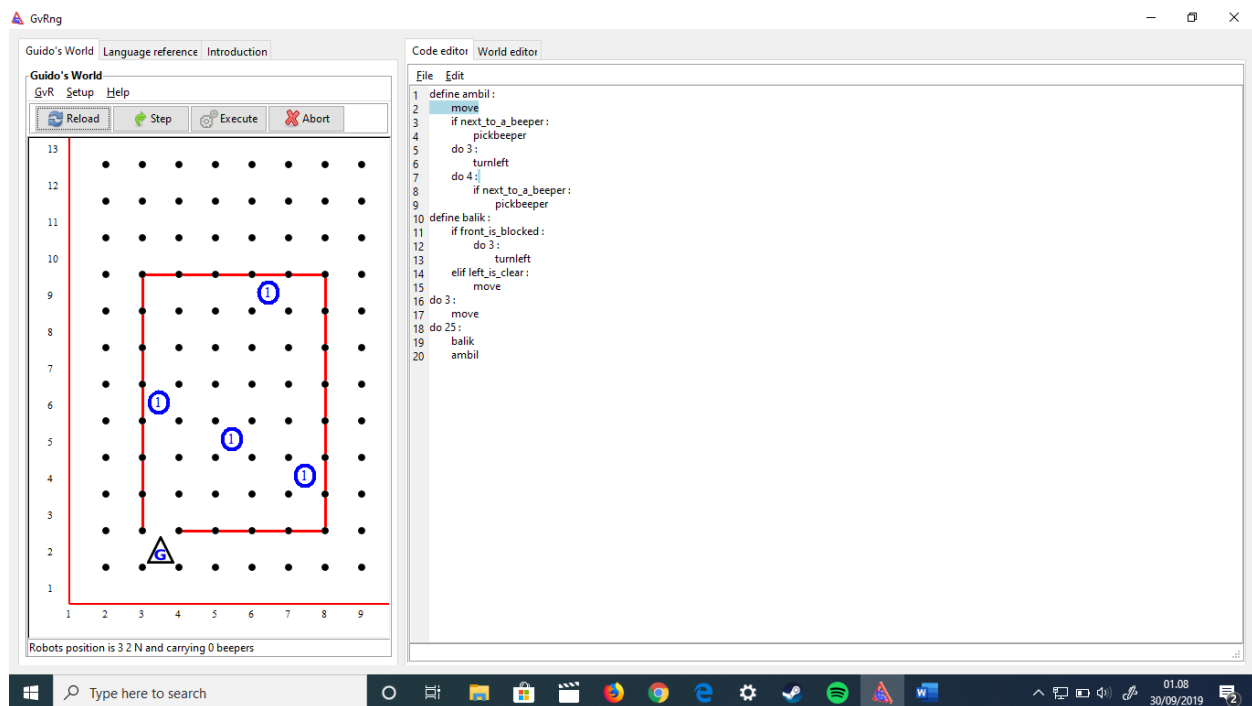


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## Kegiatan 4 : 2.0



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GvRng

Guido's World Language reference Introduction

Code editor World editor

File Edit

```
1 define ambil :
2   move
3   if next_to_a_beeper :
4     pickbeeper
5   do 3 :
6     turnleft
7   do 4 :
8     if next_to_a_beeper :
9       pickbeeper
10  define balik :
11    if front_is_blocked :
12      do 3 :
13        turnleft
14    elif left_is_clear :
15      move
16  do 3 :
17    move
18  do 30 :
19    balik
20    ambil
```

Guido's World

GvR Setup Help

Reload Step Execute Abort

13  
12  
11  
10  
9  
8  
7  
6  
5  
4  
3  
2  
1

1 2 3 4 5 6 7 8 9

Robots position is 6 9 S and carrying 4 beepers

01:10  
30/09/2019