

# LwjglApplicationConfiguration

Gruppe 5.1

# Prosjektmethodikk

- Kanban
- Github project board
- Møtes to ganger i uken

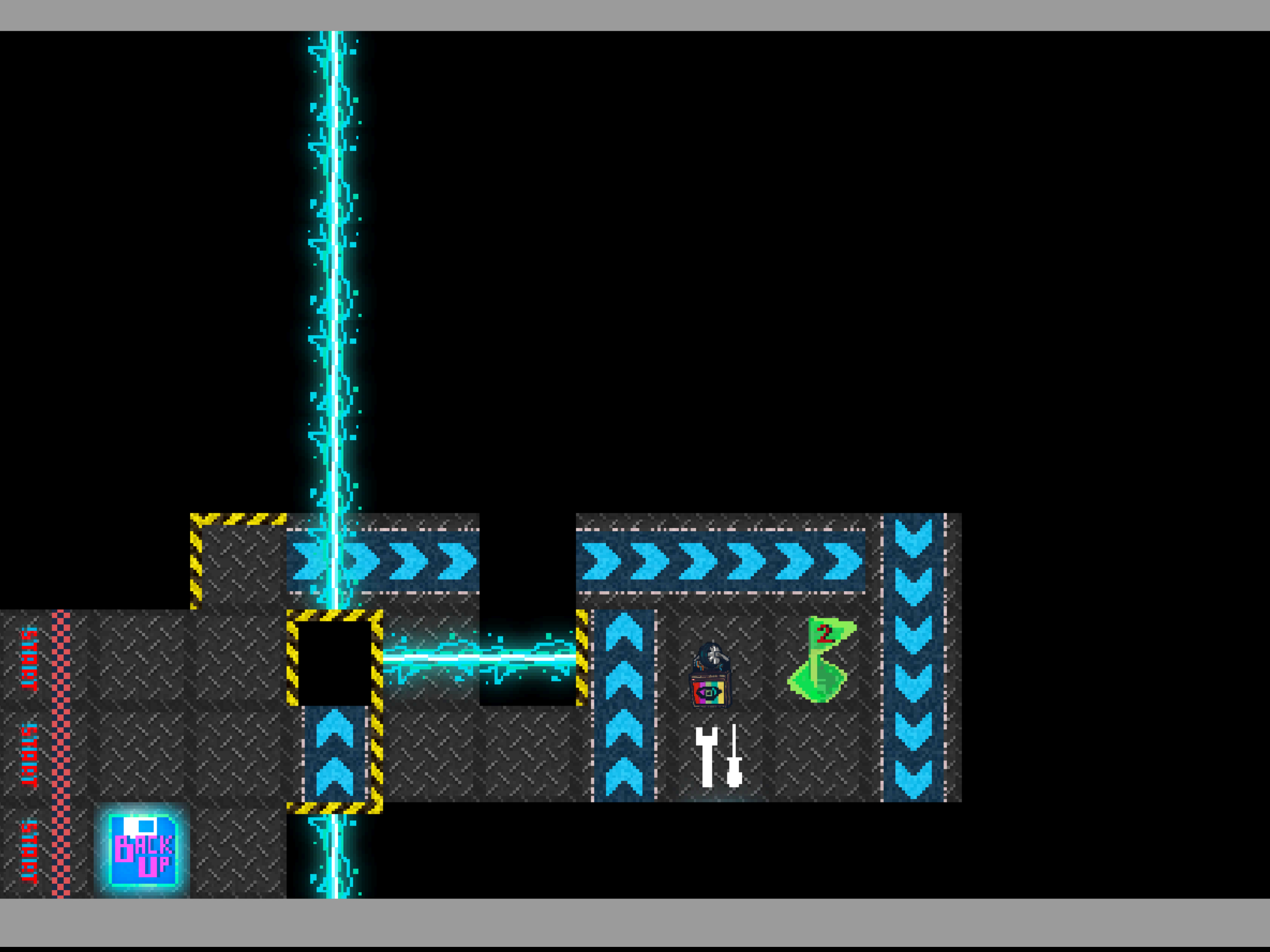
# Hva har vi prioritert?

- Programkort
- Spillbrett
- Spiller

# Spillbrett

- Tiled Map Editor
- Tileset
- Rutegjengjenning





START START START

BACK  
UP



# Programkort

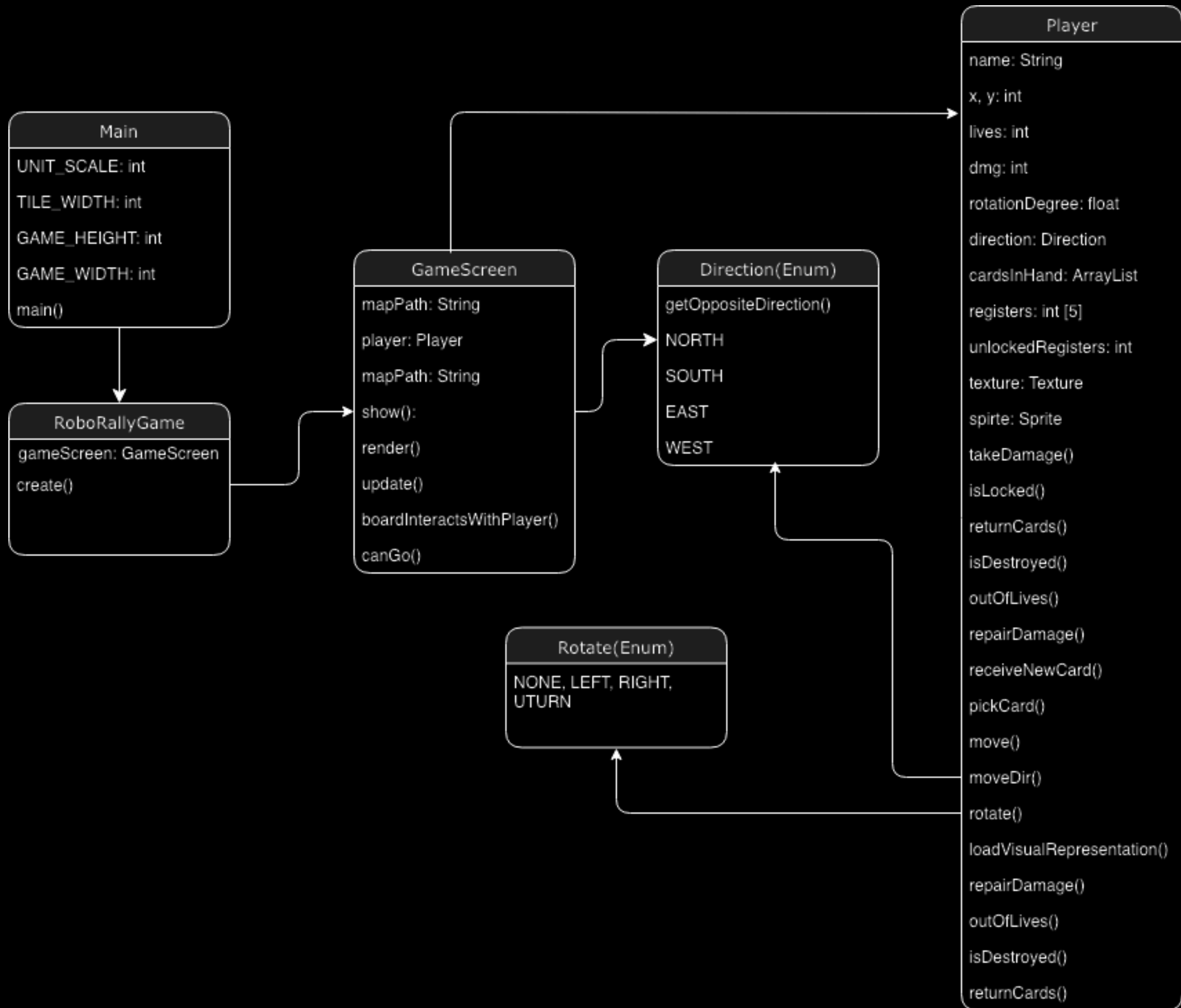
```
5
6
7 public class ProgramCard implements Comparable {
8     private Rotate rotate;
9     private int moveDistance;
10    private int priority;
11
12    private ProgramCard(Rotate rotate, int moveDistance, int priority){
13        this.rotate = rotate;
14        this.moveDistance = moveDistance;
15        this.priority = priority;
16    }
17
```

```

23
24 public static ArrayList<ProgramCard> makeStack(){
25     ArrayList<ProgramCard> list = new ArrayList<>();
26
27     // Adding cards that rotate:
28     for (int priority = 10; priority <= 60; priority+=10) {
29         // 180
30         list.add(new ProgramCard(Rotate.UTURN, moveDistance: 0, priority));
31     }
32     for(int priority = 80; priority <= 420; priority+=20){
33         // Right
34         list.add(new ProgramCard(Rotate.RIGHT, moveDistance: 0, priority: priority-10));
35         // Left
36         list.add(new ProgramCard(Rotate.LEFT, moveDistance: 0, priority));
37     }
38
39     // Adding cards that move:
40     // Backwards
41     for(int priority = 430; priority <= 480; priority+=10){
42         list.add(new ProgramCard(Rotate.NONE, moveDistance: -1, priority));
43     }
44     // Forwards 1
45     for(int priority = 490; priority <= 660; priority+=10){
46         list.add(new ProgramCard(Rotate.NONE, moveDistance: 1, priority));
47     }
48     // Forwards 2
49     for(int priority = 670; priority <= 780; priority+=10){
50         list.add(new ProgramCard(Rotate.NONE, moveDistance: 2, priority));
51     }
52     // Forwards 3
53     for(int priority = 790; priority <= 840; priority+=10){
54         list.add(new ProgramCard(Rotate.NONE, moveDistance: 3, priority));
55     }
56     Collections.shuffle(list);
57     return list;
58 }
59

```





# Erfaringer

- Første uke: fritt fram
- Andre uke: fikk litt mer orden
- Bli flinkere til å fordele oppgaver
- Bli flinkere til å jobbe sammen

“Vi må jo ha demo..”

*–Christian Hein*