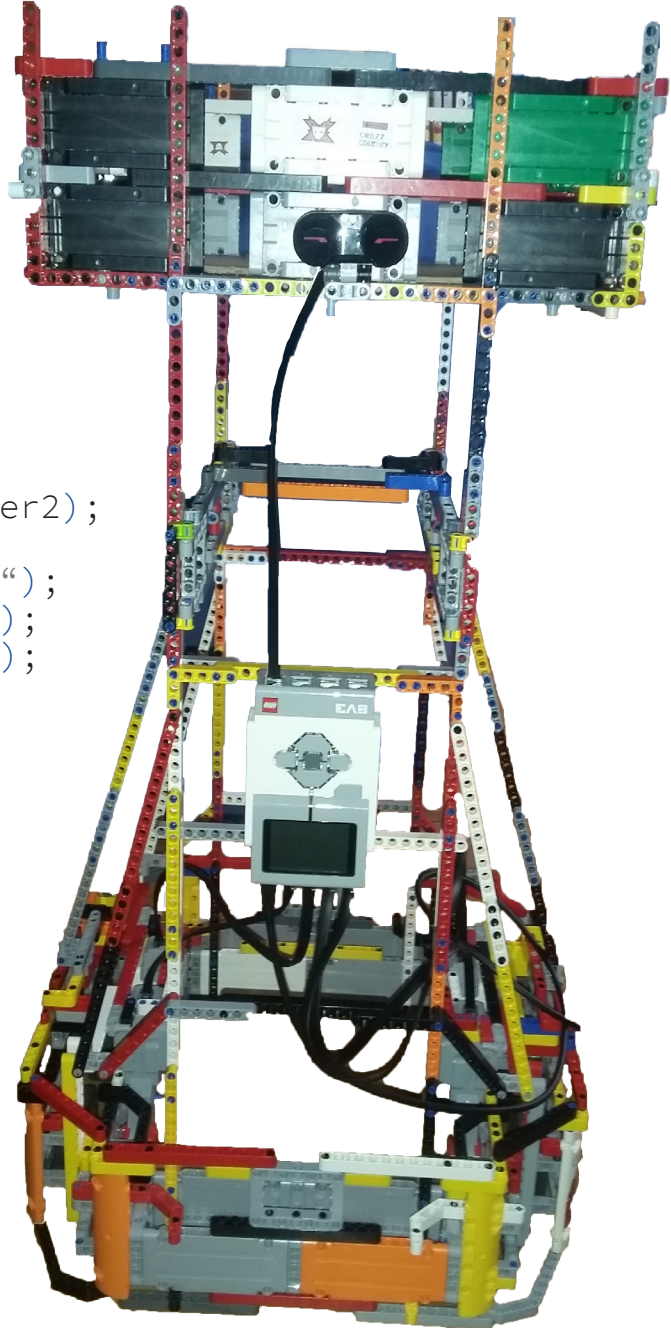


Die Alltagshilfe

```
public class JugendForscht2018 {  
    public JugendForscht2018() {  
        int currentTime;  
        int pDuration = 3; //3 Jahre  
        int startTime = 2015;  
        int endTime =  
            startTime + pDuration;  
        boolean working = false;  
        User user1 = new Nerd();  
        User user2 = new Nerd();  
        user1.setName(„Vincent“);  
        user2.setName(„Fabian“);  
        user1.setSchool(„SGG Bingen“);  
        user2.setSchool(„SGG Bingen“);  
        Team JuForge = new Team(user1, user2);  
        Project project = new Project();  
        project.setName(„Die Alltagshilfe“);  
        project.setMaterial(Material.Lego);  
        project.setLanguage(Language.Java);  
        project.setDuration(pDuration);  
        JuForge.setProject(project);  
        working = true;  
  
        while(working)  
            currentTime = System.getYear();  
            if(currentTime < endTime) {  
                user1.think();  
                user2.think();  
                user1.code();  
                user2.build();  
            } else {  
                JuForge.goToCompetition();  
            }  
        }  
        if(project.isBest) {  
            JuForge.isWinner = true;  
        }  
    }  
}
```



Ein Projekt von Vincent Schmandt und
Fabian Specht

vom Stefan - George – Gymnasium