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# **1 Problem description**

Uithof tramlijn

## **1.1 Problem** problem

## **1.2 description** description

## 2 Assumptions

Personel is never sick.

### **3 Problem analysis**

Too many people

## 4 Model explanation

4.1 Events and event handlers

4.2 Performance measures

4.3 State

## 5 Input analysis

5.1 Modeling of input data from the given data files

5.2 Choise and motivation for applied probability distrobutions

## 6 Experiments with realistic model: set up and results

## 7 Results from the artificial input model



## 8 Conclusion

## 9 Appendix