## EXERCISE

1. Provide some general information about the log:

- How many cases are contained in the log?
- How many variants?
- How many events?
- How many activities?
- What is the mean case duration?

2. Can you tell how many cases in the log were successful (Containing activity O_Accepted)? What is the mean cycle time (duration) of the cases that were successful (Containing activity O_Accepted)?
3. Can you tell how many cases in the log were unsuccessful (Containing activity O_Declined)? What is the mean cycle time (duration) of the cases that were unsuccessful (Containing activity O_Declined)?
4. Can you tell how many cases end with O_Cancelled or A_Cancelled?
5. Considering only cases that have a duration higher than 90 days, can you say for those cases what is the most frequent application type?
6. Considering only cases where resource User_7 is involved, how many distinct traces (variants) are there?
7. What is the highest requested amount for loan goal „car"? And for „motorcycle"?
8. Considering only cases that have a duration higher than 90 days, can you indicate for those cases the most frequent loan goal?
