# Model

<insert readable image of model (screenshot/print), rotate if necessary>

# Model Description (1 page max.)

* After a car completed service in the garage, its car id is available in place (finished service). From there transition [insert-name], …
* <fill in>
* When a (new call) for a Trip arrives, transition [insert-name], …
* <fill in>

# Declarations, Guards, Arc Inscriptions, Functions

## Declarations

|  |  |
| --- | --- |
| colorset, function, constant, … definition introduced in the solution | explanation |
| <fill in for all> |  |
|  |  |

## Guards and Arc Inscriptions

|  |  |  |
| --- | --- | --- |
| Guard/Arc Inscription | Where is it in the model? | Explanation |
| <fill in for all non-trivial guards/arc inscriptions> |  |  |
|  |  |  |

# Simulation Results

## Summary of Simulation Results

<add selected numbers and discussion>

## Raw Simulation Reports

<add screenshots of raw simulation reports produced by CPN Tools for which numbers are discussed above, see the assignment text for details>