WS 2008/2009 20.11.2008

## Exercises to the Lecture FSVT

## Prof. Dr. Klaus Madlener

sheet 6

## Exercise 18:

Do the exercise on the consumer/producer-problem from slide 144.

## Exercise 19:

- 1. Prove or disprove correctness of the abstract version of termination detection algorithm from slide 156.
- 2. Answer the question from slide 158, whether the given DASM on the termination detection problem is a refinement of the more abstract DASM. Take the problems resolved into consideration.

Delivery: until 27.11.2008,Mo G08, Fr G10, by EMail to madlener@informatik.uni-kl.de