

## January 21, 2014 Outline

**Reading:** *text*, §3.5

**Assignments due:** Project Selection, due January 21, 2014  
Homework #1, due January 23, 2014

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1. Safety analysis (*con't*)
  - a. Maximal state: definition, existence, derivability
2. Acyclic attenuating schemes and decidability
3. Expressive power
  - a. SPM and HRU
  - b. ESPM and multiparent create
  - c. Simulation and expressiveness