

Mathematical Structures in Formal Methods, *MSFM*
Handout for Lecture 8 (2018/6/21)

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1 Today's Lecture

Invariants for safety, ranking functions for liveness, and how they can be derived from the KT and CC theorems. Alternating automata. Go back to [Vardi, Section 2.5, 2.6], on alternating automata and games.