

## Outline for April 29, 2003

1. BLP: formally
  - a. Define ssc-preserving, \*-property-preserving, ds-property-preserving
  - b. Define relation  $W(\omega)$
  - c. Show conditions under which rules are ssc-preserving, \*-property-preserving, ds-property-preserving
  - d. Show when adding a state preserves those properties
  - e. Example instantiation: *get-read* for Multics
2. Tranquility
  - a. Strong tranquility
  - b. Weak tranquility
3. Goals of integrity policies