

Exercises for Access Control

Exercises from the textbook: PP5: 1, 2, 5 and 7.

Additional Exercises

1. Discuss the possibility of defining a Chinese Wall policy in the Bell & LaPadula Model.
2. Should the *-property in the Chinese Wall policy refer to the current read access or all previous read accesses.
3. Is it possible to define a model that combines the Bell & LaPadula model for confidentiality with the Biba model for integrity? If so can you use the same labels for confidentiality and integrity?