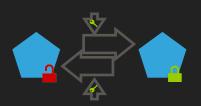


SECURE MULTIPLE DATA RECORDS



Problem: Multiple records are read and written by the same application.

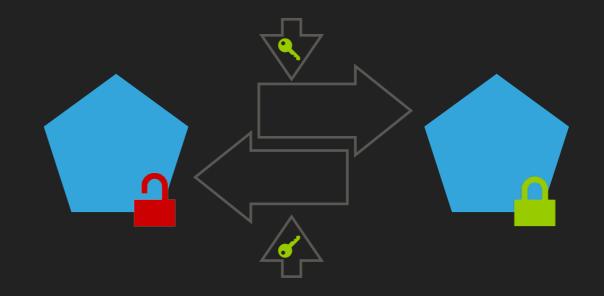
Solution: Use symmetric encryption to protect the records.



Reading and writing plaintext record 'R'







PATTERNS

STORING