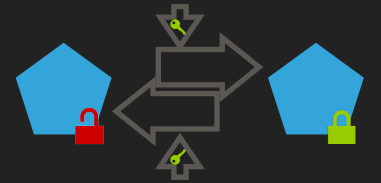# SECURE MULTIPLE DATA RECORDS
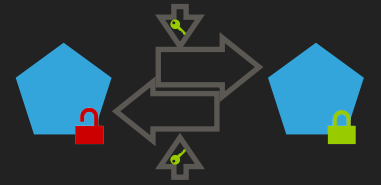
Problem: Multiple records are read and written by the same application.

Solution: Use symmetric encryption to protect the records.

Reading and writing plaintext record 'R'

SECURE MULTIPLE DATA RECORDS

En-/decrypt Data 'R' (record) with key 'K'.