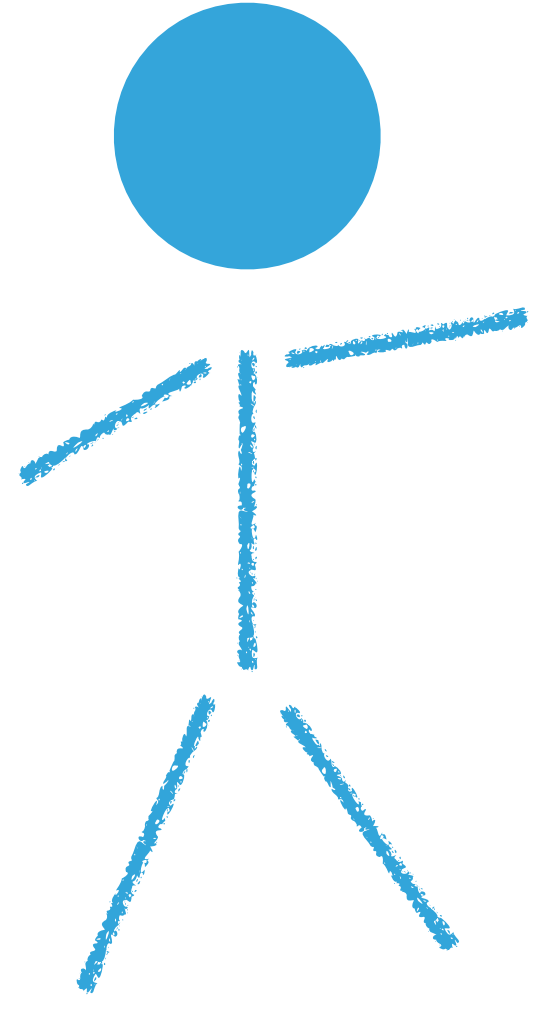
JENS NEUHALFEN

SLEEP BETTER WITH CONTENT ENCRYPTION

51

Problem: Securely compare two data items

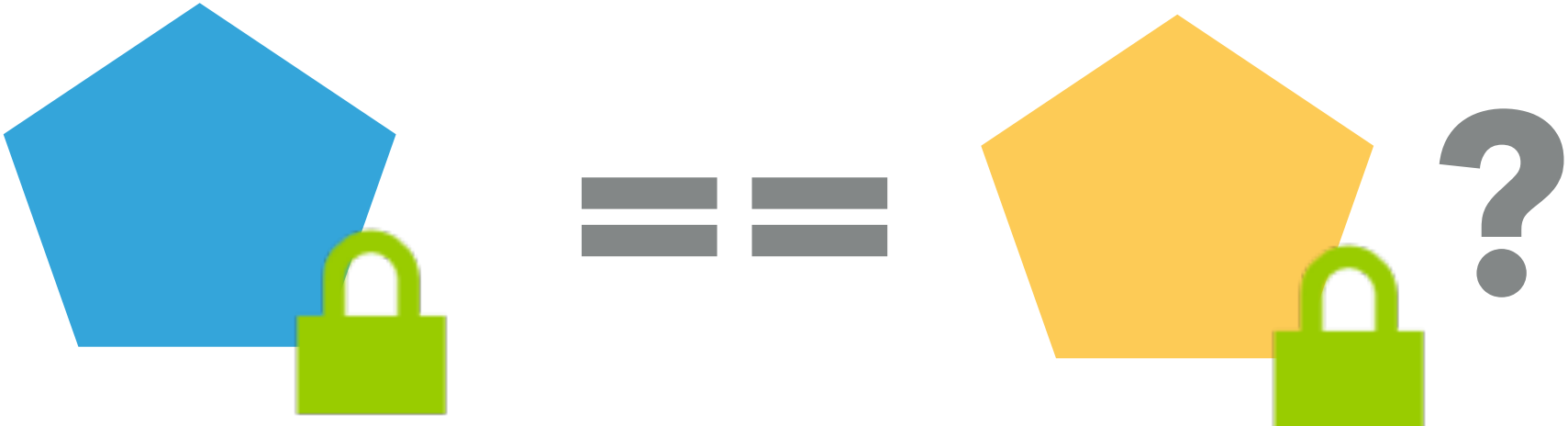


Hi Alice do you know this one?
AF7ABC231....

COMPARE DATA

Yes, I already have that one!

NO CONFIDENTIAL DATA EXCHANGED.



COMPARE DATA

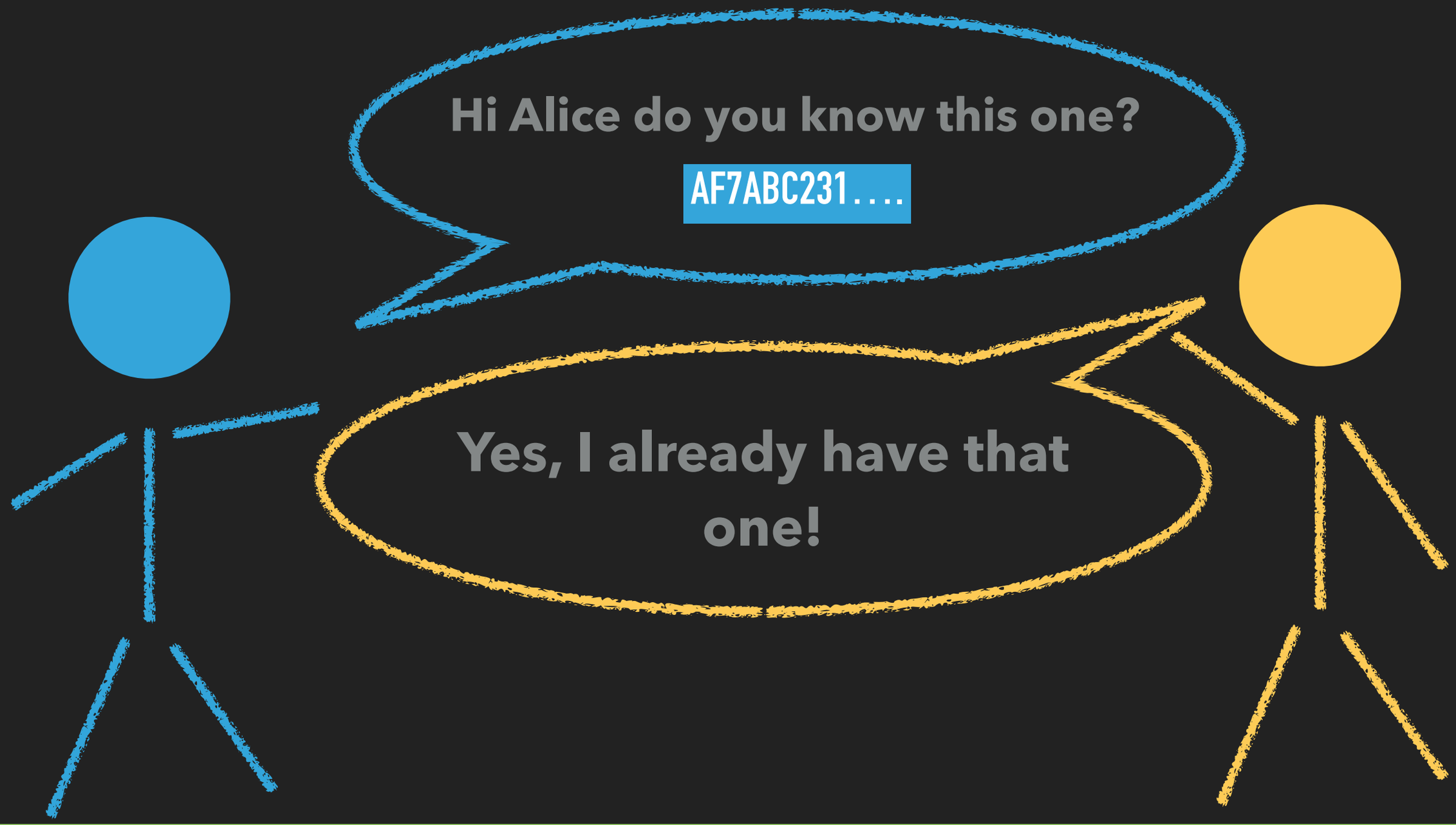
Problem: Securely compare two data items

Solution: Normalise & hash data, compare hashes

LOREM IPSUM … == LOREM IPSUM …

COMPARE DATA

Problem: Securely compare two data items



NO CONFIDENTIAL DATA EXCHANGED.