



#### JENS NEUHALFEN



#### SLEEP BETTER WITH CONTENT ENCRYPTION

#### **ACCESS CONTROL**



















#### Your application

## 1. Alice tries to read data

# 2. Application validates ACL

# 3. Alice is granted access

#### 4. Alice decrypts the "data key"

### 5. Alice decrypts data









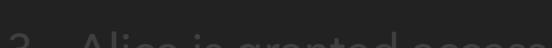


#### **ACCESS CONTROL**







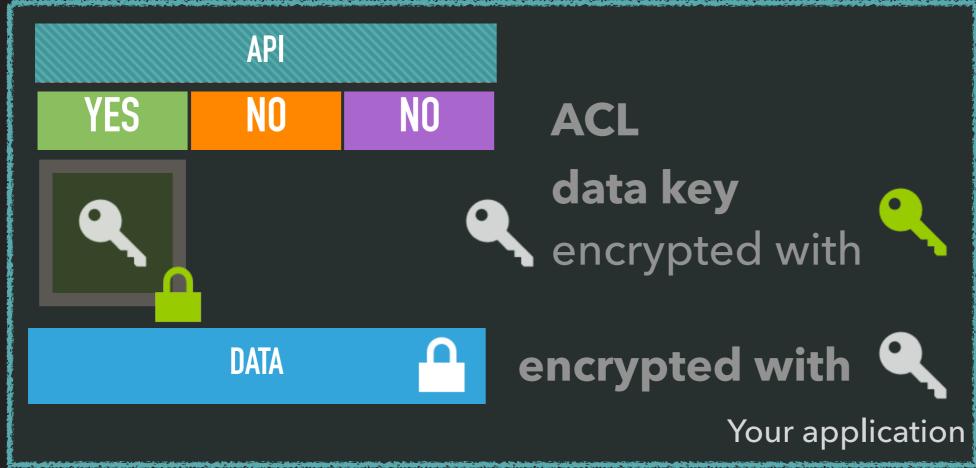


1. Alice tries to read data



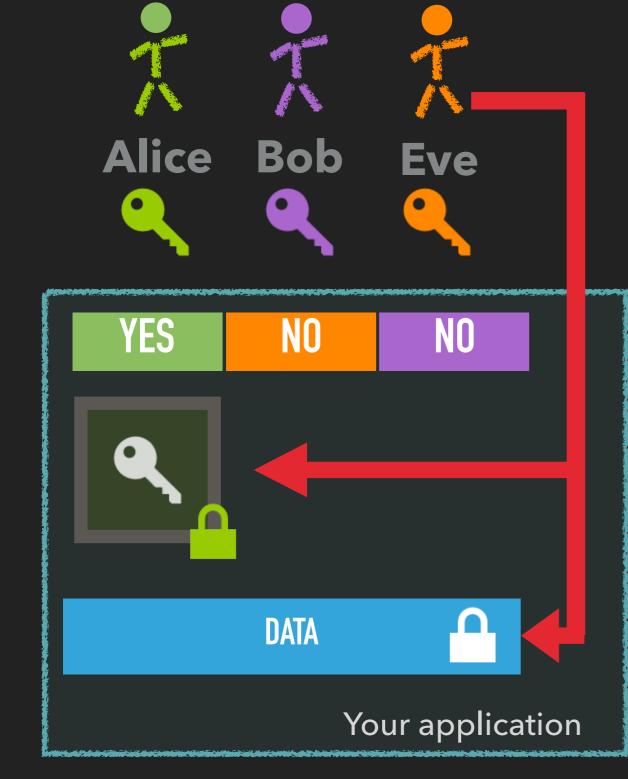






#### **ACCESS CONTROL**





1. Eve exploits application