

# **Limitations on Data Deduplication with Convergent Encryption**

**Activity**

**What are the limitations of data deduplication and convergent encryption?**

**Business Recovery and  
Continuity Complexity**

**Side channel and Known attacks**

**Legal and Compliance Concerns**

**Semantic Security and  
Weakened Confidentiality**

**Business Recovery and  
Continuity Complexity**

**Side channel and Known-  
plaintext attack (KPA)**

**Legal and Compliance Concerns**

**Semantic Security and  
Weakened Confidentiality**

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