1. Decrypt file SUC-AAS-DF-01

# Actors

Encryption Engine

# Activities

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| Activity Name | Description |
| 1. Receive decryption request | This steps accepts a decryption request as input, specifying the file details. |
| 2. Retrieve file location details | Extract file location details from the invocation message. |
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| 5. Decrypt file | Decrypt the file. |
| 4. Retrieve decryption method | Get the decryption method used. |
| 3. Fetch decryption key | Retrieve the key used to encrypt the asset. It is assumed that symmetric keys are used, hence it's the same key to both encrypt and decrypt assets at rest. |
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# Preconditions

None.

# Postconditions

A decrypted asset.