## Requires

Encrypted require statements (req ) are analogous the usual Solidityrequire statements: given an encrypted boolean predicateb , the statement will force the transaction execution to halt ifb evaluates to false. Evaluating the encrypted boolean predicate implies a (threshold) decryption.

## **Examples**

```
// A transcation calling this function will revert. function

failingRequire ( euint8 a )

public

{ euint8 val =

FHE . asEuint8 ( 4 ) ; euint8 val2 =

FHE . asEuint8 ( 5 ) ; FHE . req ( FHE . eq ( val , val2 ) ) ; #dit this page

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```