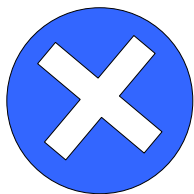


Security Diagram symbolology

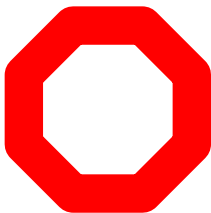
Vulnerability



Block



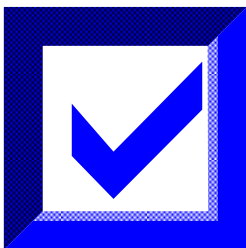
Security
Violation



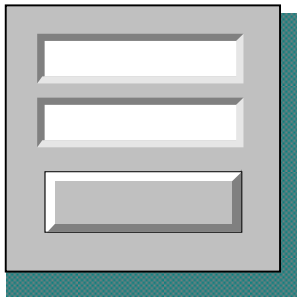
Attack



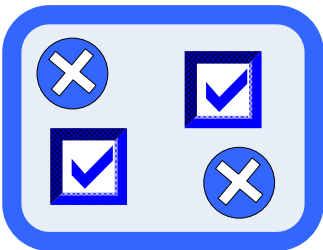
CounterMeasure



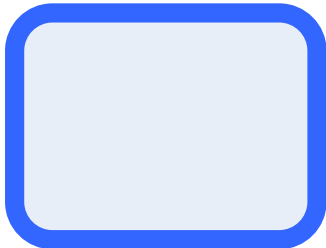
Asset



Normal Event

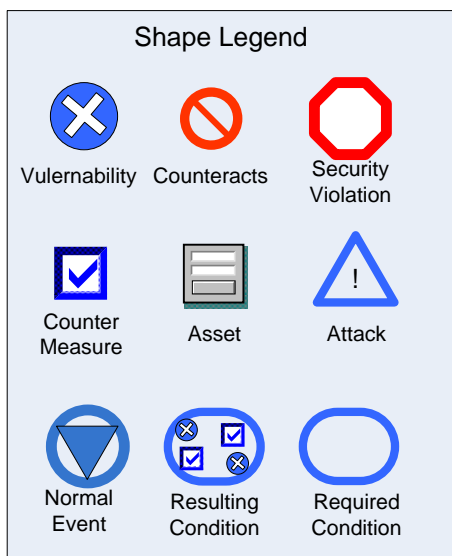


Resulting
Condition



Required
Condition

Security Diagram Example: Protect information in a classified document



Description

To prevent a document from being read, it is kept in a room with a Locked Door.

However, countermeasures can be defeated. To prevent the lock from being unset, the lock is designed to be engaged all the time. To prevent using a credit card to defeat the lock, it has a physical barrier. In addition, the document is encrypted so that even if it is stolen, it can't be read without the encryption key.

