NIST Risk Management Framework

SP 800-53 Release Search

AC-7 UNSUCCESSFUL LOGON ATTEMPTS

Control [a]

- A limit of "three" (3) consecutive invalid logon attempts by any user accessing the database.
- After the three attempts have been used, the connection will be aborted
 - The purpose of this control is to limit the number of attempts made to logon on to the system. This is a done as a countermeasure against brute force attacks and denial of service attacks.

Control [b]

- Accounts that were attempted to access will be locked, and users will be denied entry.
 - o This added feature is for the safety of the users. \
- To retrieve, or unlock account, user must reach out to the Server Administrator.