



# 5

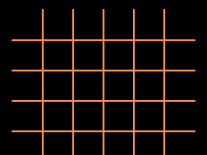
Reasons to prioritize

## Access Control Testing

- Traceability
- Unauthorized activities
- Access appropriateness
- Resolve access issues
- Compliance requirements



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# 5

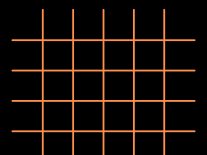
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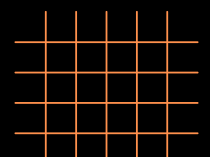


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Reasons to prioritize

## Access Control Testing

- **Traceability:** It can be difficult to determine who has accessed specific data or systems, making it harder to hold individuals accountable for their actions.
- **Unauthorized activities:** Unauthorized access to systems and data may lead to data breaches and other security incidents.
- **Access appropriateness:** Ensures confidentiality, integrity, and availability of data. Protects sensitive information from unauthorized access, disclosure, or alteration. Ensures system resources are used efficiently.





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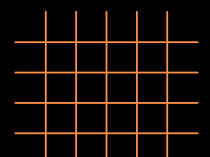
Reasons to prioritize

## Access Control Testing

- **Resolve access issues:** Periodic review of access control model ensures resolution of issues related to inappropriate access or over privileges.
- **Compliance requirements:** Inadequate access controls can result in non-compliance with regulations such as SOC 2, ISO 27001, PCI DSS, HIPAA, and GDPR, which can lead to fines and penalties.



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- ITGC Testing
- Certified Information Systems Auditor (CISA)
- ISO 27001 ISMS
- ISO 27701 PIMS
- Data Privacy
- IT Auditing
- Risk Management



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