

CHECKLIST

DATA

- ☐ Does data collector destroy media when it is no longer needed for business or legal reasons?
- ☐ Have data and systems been formally classified based on the business value?
- ☐ Are data backup procedures per the commands back up and recovery instruction?
- ☐ What are the data collection and reporting considerations?
- ☐ What sensitive data do you have that needs to be protected?
- ☐ How can it get actionable insights from diverse data?
- ☐ What are the data backup policies and procedures?
- ☐ How do you secure your data centers and facilities?
- ☐ How much data could be disclosed and how sensitive is it?
- ☐ Did the investigator assure of the confidentiality of the data?
- ☐ Does the secure design review process incorporate detailed data-level analysis?
- ☐ Is there any sensitive data in configuration files?
- ☐ Where do you store the metadata?
- ☐ Does data collector store sensitive authentication data after authorization?
- ☐ Is per project data for the cost of assurance activities collected?
- ☐ Can the data collector identify all connections between the data network in your business?
- ☐ Do any users have only partial access to certain types of system data?
- ☐ Does data collector have a procedure for customers wishing to file a grievance or complaint?
- ☐ Does data collector have a risk assessment process in place?
- ☐ How should inputs, functionality, and data be restricted?
- ☐ Does the api access critical data or functions?
- ☐ Is all xml input data validated against an agreed schema?
- ☐ Are you vulnerable to data exposure?

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- ☐ Is there any way to express how current the data is?
- ☐ Are storage of data and investigating products locked?
- ☐ Does the secure design review process incorporate detailed data level analysis?
- ☐ Has your data been exposed – and would you know if it were?
- ☐ Has the data been assessed as reliable?
- ☐ What are the legal means required for a customers survival when data is corrupted or lost?
- ☐ Who has access to sensitive data – internally and externally?
- ☐ Does the cloud provider charge a fee to remove data upon termination of the contract?
- ☐ Do you predict trends based on the collected data?
- ☐ Is the data sent on encrypted channel?
- ☐ Who is responsible for the oversight of vendors that may hold sensitive data?
- ☐ Do you have control about who can see which data returned from your BI tools?
- ☐ Who is responsible for protecting your sensitive data?
- ☐ What is special about the database case?
- ☐ Does data collector require an employees user name and password to be different?
- ☐ Do you define what data leakage is and what factors can cause data leakage?
- ☐ Are regular compliance checks regarding the collection of personal data and user consent in place?
- ☐ Are users restricted to certain functions and data?
- ☐ Does data collector record and document all investigations and findings?
- ☐ NOTES: