## **Data leak worksheet**

**Incident summary:** A sales manager shared access to a folder of internal-only documents with their team during a meeting. The folder contained files associated with a new product that has not been publicly announced. It also included customer analytics and promotional materials. After the meeting, the manager did not revoke access to the internal folder, but warned the team to wait for approval before sharing the promotional materials with others.

During a video call with a business partner, a member of the sales team forgot the warning from their manager. The sales representative intended to share a link to the promotional materials so that the business partner could circulate the materials to their customers. However, the sales representative accidentally shared a link to the internal folder instead. Later, the business partner posted the link on their company's social media page assuming that it was the promotional materials.

Control	Least privilege
Issue(s)	The manager didn't revoke access to the internal folder
Review	NIST SP 800-53: AC-6 addresses how an organization can protect their data privacy by implementing least privilege.
Recommendation(s)	Restrict access to sensitive resources based on employee role, regularly audit user privileges.
Justification	Data leaks can be prevented if shared links to internal files are restricted to employees only. Also, requiring regular audits would help limit the exposure of sensitive information.