

Access controls worksheet

	Note(s)	Issue(s)	Recommendation(s)
Authorization /authentication	<p>Objective: List 1-2 pieces of information that can help identify the threat:</p> <ul style="list-style-type: none"> • <i>Who caused this incident?</i> • <i>When did it occur?</i> • <i>What device was used?</i> • <i>The incident's IP address was the contracted legal attorney who left the company 4 years ago</i> • <i>It happened 5 days ago from his past user account</i> 	<p>Objective: Based on your notes, list 1-2 authorization issues:</p> <ul style="list-style-type: none"> • <i>What level of access did the user have?</i> • <i>Should their account be active?</i> • <i>User accounts have access to all company resources through the shared cloud drive</i> • <i>The past contracted legal attorney's account should have been deactivated after they left the company</i> 	<p>Objective: Make at least 1 recommendation that could prevent this kind of incident:</p> <ul style="list-style-type: none"> • <i>Which technical, operational, or managerial controls could help?</i> • <i>Implement an IAM system to manage user privileges to resources and adhere to separation of duties</i> • <i>Immediately remove past user accounts from the shared drive after they leave the company</i>