

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"> • The potential threat actor is identified as "Robert Taylor Jr.," a legal attorney with the role of a contractor. • He accessed the system from the computer "Up2-NoGud" with the IP address "152.207.255.255" and performed a "Payroll event added" • It occur at 8:29:57 AM on 10/03/2023. And It is essential to further investigate Robert Taylor Jr.'s activities and motives. : 	<p>Objective: Based on your notes, list 1-2 authorization issues:</p> <ul style="list-style-type: none"> • The user had access to initiate financial transactions without proper authorization. • Lack of two-factor authentication for financial transactions. 	<p>Objective: Make at least 1 recommendation that could prevent this kind of incident:</p> <ul style="list-style-type: none"> • Implement strict access controls for financial transactions, ensuring that only authorized personnel can initiate deposits. • Enforce two-factor authentication for all financial transactions to add an extra layer of security. • Conduct regular audits of financial transactions to detect and prevent unauthorized activities.