

Access controls worksheet

	Note(s)	Issue(s)	Recommendation(s)
Authorization /authentication	<ul style="list-style-type: none">• Objective: The type of the event is "information," with event ID 1227, which occurred on 10/03/2023 at 8:29 AM.• The computer involved in the incident is named "Up2-NoGud," with an IP address of 152.207.255.255, and the payroll event that was added is "Faux_Bank."	<ul style="list-style-type: none">• Objective:After reviewing the employee directory, there's an issue with the authorization of company members where the issue lies in role-based access control.• Here, not every user should have admin access because it could potentially be a vulnerability that can be exploited.• The accounts of users who have left the company must be made inactive.• Another issue that could be resolved here is that we can limit users to accessing company resources only when present in	Objective: <ul style="list-style-type: none">• I would recommend using role based access control which uplifts the principle of least privilege and separation of duties.• Enable MFA

		<p>the company network, which restricts any</p> <ul style="list-style-type: none">• potential threat actor outside of the network from accessing company resources.	
--	--	---	--