

## Access controls worksheet

	Note(s)	Issue(s)	Recommendation(s)
<b>Authorization /authentication</b>	<p><b>Objective:</b> List 1-2 pieces of information that can help identify the threat:</p> <ul style="list-style-type: none"> <li>Who caused this incident? <i>The incident, according to the logs, claims to have been caused by the Legal/Administrator. This could be a case of session hijacking.</i></li> <li>When did it occur? <i>This event seems to have occurred on 10/03/2023 at 8:29:57 AM.</i></li> <li>What device was used? <i>The device was a Up2-NoGud, whose IP address is 152.207.255.255</i></li> </ul>	<p><b>Objective:</b> Based on your notes, list 1-2 authorization issues:</p> <ul style="list-style-type: none"> <li>What level of access did the user have? <i>Robert Taylor Jr is an admin.</i></li> <li>Should their account be active? <i>His contract ended in 2019, but his account accessed payroll systems in 2023.</i></li> </ul>	<p><b>Objective:</b> Make at least 1 recommendation that could prevent this kind of incident:</p> <ul style="list-style-type: none"> <li>Which technical, operational, or managerial controls could help? <ol style="list-style-type: none"> <li>User accounts should expire after 30 days.</li> <li>Multi-Factor Authentication needs to be implemented if not implemented yet.</li> </ol> </li> </ul>

