

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>IP address that was used was IP: 152.207.255.255.</i> • <i>This IP belongs to Robert Taylor Jr. who used to be a contractor for the business.</i> • <i>His admin authorization ended in 2019 but he accessed the account with those privileges 5 days ago.</i> 	<p>Objective: Based on your notes, list 1-2 authorization issues:</p> <ul style="list-style-type: none"> • <i>Authorization issue because Robert should've had his account deactivated when his contract ended on 9/4/2019.</i> • <i>He had admin privilege when he was only a contractor so this let him be able to wire another bank account to the transaction.</i> 	<p>Objective: Make at least 1 recommendation that could prevent this kind of incident:</p> <ul style="list-style-type: none"> • <i>Access controls should be added.</i> • <i>With this least privilege can be added because from the looks of it everyone from full/part timer, contractor etc have admin privileges.</i> • <i>Multi-factor authentication</i>