

## Access controls worksheet

	Note(s)	Issue(s)	Recommendation(s)
<b>Authorization / authentication</b>	<p><b>Objective:</b> Make 1-2 notes of information that can help identify the threat:</p> <ul style="list-style-type: none"> <li>● <i>The event took place on 10/03/23.</i></li> <li>● <i>The user is Legal/Administrator.</i></li> <li>● <i>The IP address of the computer used to login 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>● <i>Robert Taylor Jr is an admin.</i></li> <li>● <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>● <i>User accounts should expire after 30 days.</i></li> <li>● <i>Contractors should have limited access to business resources.</i></li> <li>● <i>Enable MFA.</i></li> </ul>

Event Type: Information  
 Event Source: AdsmEmployeeService  
 Event Category: None  
 Event ID: 1227  
 Date: 10/03/2023  
 Time: 8:29:57 AM  
 User: Legal\Administrator  
 Computer: Up2-NoGud  
 IP: 152.207.255.255  
 Description:  
 Payroll event added. FAUX\_BANK

Name	Role	Email	IP address	Status	Authorization	Last access	Start date	End date
Lisa Lawrence	Office manager	llawrence@erems.net	118.119.20.150	Full-time	Admin	12:27:10 pm (0 minutes ago)	10/1/2010	N/A
Jesse Pena	Graphic designer	j.pena@erems.net	186.125.232.66	Part-time	Admin	4:55:05 pm (1 day ago)	11/16/2020	N/A
Catherine Martin	Sales associate	catherine_M@erems.net	247.166.184.57	Full-time	Admin	12:17:34 am (10 minutes ago)	10/1/2019	N/A
Jyoti Patil	Account manager	j.patil@erems.net	159.250.146.63	Full-time	Admin	10:03:08 am (2 hours ago)	10/1/2019	N/A
Joanne Phelps	Sales associate	j.phelps123@erems.net	249.57.94.27	Seasonal	Admin	1:24:57 pm (2 years ago)	11/16/2020	1/31/2020
Ariel Olson	Owner	a.olson@erems.net	19.7.235.151	Full-time	Admin	17:24:41 pm (4 minutes ago)	8/1/2019	N/A
Robert Taylor Jr.	Legal attorney	rtjr@erems.net	152.207.255.255	Contractor	Admin	8:20:57 am (5 days ago)	9/4/2019	12/27/2019
Amanda Peetsart	Manufacturer	amandap987@erems.net	101.225.113.171	Contractor	Admin	6:24:19 pm (3 months ago)	6/5/2019	N/A
George Harris	Security analyst	georgeharris@erems.net	70.188.129.105	Full-time	Admin	05:05:22 pm (1 day ago)	1/24/2022	N/A
Lei Chu	Marketing	lei.chu@erems.net	53.49.27.117	Part-time	Admin	3:05:00 pm (2 days ago)	11/16/2020	1/31/2020