

## Parking lot USB exercise

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| <b>Contents</b>         | <p>Write <b>2-3 sentences</b> about the types of information found on this device.</p> <p><i>There are files that contain PII. There are sensitive work files. It isn't safe to store personal files with work files.</i></p>                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Attacker mindset</b> | <p>Write <b>2-3 sentences</b> about how this information could be used against Jorge or the hospital.</p> <p><i>The information can be used against employees because the shift schedule is in the flash drive, and since it was left on the parking lot floor, it can be collected by anyone. The information can be used against his relatives because his relatives' information is in the flash drive, and if anyone takes the flash drive, he or she will see it. The information can provide access to the business, seeing the shift schedule, his resume, the new hire letter, and annual budget tracker are there.</i></p> |
| <b>Risk analysis</b>    | <p>Write <b>3 or 4 sentences</b> describing technical, operational, or managerial controls that could mitigate these types of attacks:</p> <p><i>Auditing is a managerial control that can mitigate this type of attack. Encrypted information on a flash drive is a technical control that could mitigate this type of attack. And finally, an intrusion detection system (IDS) is an operational control that can be used to mitigate this type of attack.</i></p>                                                                                                                                                                |