

## 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> <ul style="list-style-type: none"><li>• Some of the files found on the usb drive contain PII about an HR representative that works at the company.</li><li>• There are also sensitive files about new hires and employee budgets.</li><li>• The CISA states that best practice when it comes to USB drives is to keep work and personal related drive contents separate from each other.</li></ul>
<b>Attacker mindset</b>	<p>Write <b>2-3 sentences</b> about how this information could be used against Jorge or the hospital.</p> <ul style="list-style-type: none"><li>• Since the drive contained employee budget information and shift schedules this information could have been leaked to employees early causing confusion.</li><li>• The information contained in the drive also had PII of individuals not particularly involved with the company which could have been used in malicious ways.</li><li>• Depending on password policy and security posture already present at the company the information contained in the drive could provide a basis to perform a malicious brute force attack or other network breaching attack.</li></ul>
<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> <ul style="list-style-type: none"><li>• USB drives found could have been stolen by a malicious actor and loaded with malware or system hijacking code that may have compromised a potentially vital system.</li><li>• A threat actor could have found the PII or SPII of employees or outside parties.</li><li>• The PII/SPII of individuals gleaned from devices like this could be used to stage a future attack. Such as gaining unauthorized access to a sensitive database or blackmailing an employee for more company secrets.</li></ul>