

## 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>• Jorge Bailey has his own photos of his family and himself stored on google drive.</li><li>• It contains a hiring letter and employee schedule shifts.</li><li>• <i>Mixing personal and professional documents is unsafe.</i></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>• <i>The bad actor can send information posing as Jorge to other employees of the organization.</i></li><li>• <i>Jorge himself could be tricked with information he receives himself about anything work related.</i></li><li>• <i>Posing as Jorge could give him even more access the bad actor should not have.</i></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: Promoting employee awareness of these attacks and how to properly handle USB drives is a managerial control that can reduce attack vectors. Plus the company will need constant antivirus scans to detect intruders. Finally we can implement a technical control of disabling autoplay when malicious code enters an employee's personal computer. It will not run the usb and the firewall could catch it.</p>