

Parking lot USB exercise

Contents	<p>Write 2-3 sentences about the types of information found on this device.</p> <ul style="list-style-type: none">• <i>Are there files that can contain PII?</i> <i>Files contain PII of employee budget , work shift schedule, new hire document,</i>• <i>Are there sensitive work files?</i> <i>Work File contain PII of employee budget , work shift schedule</i>• <i>Is it safe to store personal files with work files?</i> <i>It is not safe to store the both files on the same place</i>
Attacker mindset	<p>Write 2-3 sentences about how this information could be used against Jorge or the hospital.</p> <ul style="list-style-type: none">• <i>Could the information be used against other employees or relatives?</i> <i>Threat actors can easily find the other employee details who work with Jorge. Also a malicious email can be designed to look as if it comes from a coworker or relative.</i>• <i>Could the information provide access to the business?</i>
Risk analysis	<p>Write 3 or 4 sentences describing technical, operational, or managerial controls that could mitigate these types of attacks:</p> <ul style="list-style-type: none">• <i>What types of malicious software could be hidden on these devices? What could have happened if the device were infected and discovered by another employee?</i> <i>Operational control - Very often Antivirus scan that can be implemented. Technical control - disabling AutoPlay on company PCs that will prevent a computer from automatically executing malicious code when a USB drive is plugged in.</i>