Case: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**How does this normally work?**

(Describe, with as much detail as you can, how the system you are thinking about normally works when it is working correctly)

**Possible Attacks:**

(List one or more possible ways that this vulnerability, if true, could be used to take advantage of a system)

**How the Vulnerability Works:**

(List steps, in order, that are needed to actually take advantage of the vulnerability and accomplish an attack)

**Severity:**

|  |  |  |
| --- | --- | --- |
| High Damage |  |  |
| Low Damage |  |  |
|  | Difficult to Exploit |  Easy to Exploit |

Rating: (circle one)

Low Medium High Critical

**Difficulty to Patch:**

(How difficult is it to change the system so that the vulnerability can no longer be exploited?)

**Motivation of Defender:**

(What are the motivations of the defender that might affect their decision to patch or not to patch?)

**Motivation of Researcher / Discoverer**

(What are the motivations of the person who discovered the vulnerability? Are they good guys or bad guys? Are they trustworthy?)