

As we learned about the different ways to approach threats in cyberspace, we are able to address certain techniques to fit the scenarios. In Biological Science it can be important to identify the vulnerabilities within the system. Having a step-by-step framework would provide tons of benefits for a business, as this would be an outline for individuals to follow. Imagine Walmart without its policies, it would be a trainwreck and anyone could come and go as they please. Being able to get this information allows us to adjust to something that would accurately benefit the process. Having backups of this data is huge, making sure we are not vulnerable and caught off guard if someone may hack and steal this data, providing a way to react to these problems with a system where there's a step to reduce the amount of data stolen. While successful attacks are possible even with the utmost strict security, it's the way one may react and approach that makes the defiance between a large amount and a small amount of data being leaked. Focusing on organized strategies provides consistent results, as long as one is always updating to weakness within the framework because that's what makes something stronger.