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8-2

I learned about how important secure coding is to a company. This course created a strong foundation to learning more about having security. I learned about implementing secure coding standards in a development process. Also, methods like protection from buffer overflows, preventing SQL injections, and practicing defense-in-depth. There are a lot I learn and many factors that I consider when planning and starting development. Also knowing different hackers how they can become cyber-attacks, and many levels of the Triple A framework to showed to plan an approach security in development.

A risk assessment is important to secure and good code. Learning a lot of secure coding policies and standards, like the principles we learned within project one is important to know basis of cybersecurity. One risk is that it can never be 100% secure. Make sure to never forget there might be threats and flaws in the system stay up to date with all the common threats during the day. Have prevention techniques and keep learning to have success in the policy.

A topic I though was important was zero-trust security. Also implementing security measures and testing at the beginning and often is a good practice to implement. Stay up to date with all the security threats and trends that an important part of maintaining the level of Security. Make sure it easy and effective to complete it.