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CS-405

Journal Week 6

Security should be a first though when dealing with technology. In my first days of learning about technology someone told me that if it can be broken, it will be. Now the phrase “Don’t leave security to the end.” deals with those that don’t prioritize security. Security always plays a role in the world of technology, whether you like it or not. Security needs to be a first thought when building new things not a last. It doesn’t need to be half put together it needs to be thought out. Just look at Apple and what prioritizing security does.

When it comes to preventing threats, it always starts at the beginning. Specifically, we need to have multiple steps of security. There’s outer layers and inner layers, software and hardware. The list goes on, but the concept is the same.

Something that every company should do is try to break their own software/technology. If those who know it best try and success in breaking it then imagine how difficult it would be if we created something that not even the internal team could break. The goal isn’t to create a perfect system but to in security the goal is to beat the hackers to the breach. If internally we discover something first due to consistent attempts to break it. We have a far better chance to stay ahead of the hackers.