Andrew Vue

SNHU CS305-T1012

Coding Assignment 5-2: Certificate Generation

A Certificate Authority (CA) is also commonly referred to as a certification authority. It is typically a trusted organization that will verify websites, along with other entities, to ensure the user that they are communicating with a safe and verified website as opposed to a malicious one that is hellbent on stealing their personal information. One common example would be when we try to access our banking information online. This comes in handy for obvious reasons but as consumers of any product, especially when online, we want to know both ourselves and our information is safe from falling into unwanted hands. Developers are often working as a CA instead of paying a third party to fill this need.

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References:

Crane, C. (2021, March 12). What is a certificate authority (ca) and what do they do? Retrieved April 05, 2021, from https://www.thesslstore.com/blog/what-is-a-certificate-authority-caand-what-do-they-do/