CIT 270 Hands-on Projects

Choose one hands-on project at the end of the chapter, complete it, and fill out the following template. Upload this document to I-Learn Canvas to complete your hands-on project submission.

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| Project chapter and number (5 pts) | Chapter 4 Project 1 |
| Three keywords and their definitions (10 pts) | 1. SSL    (Secure Sockets Layer) is a standard security protocol for establishing encrypted links between a web server and a browser in an online communication.   1. –Authentication   The process of identifying an individual, usually based on a username and password. In security systems, authentication is distinct from authorization, which is the process of giving individuals access to system objects based on their identity   1. – configuration   an arrangement of elements in a particular form, figure, or combination. |
| Key takeaways or “what you learned” (10 pts) | I think the biggest thing that I learned is it is important that we make sure everything we do on the web is secure. I was actually reading an article about SSL’s and it was saying they are secure but it’s not their job to keep things fully secure. They do their best but if you really want things to be super secure then make sure that you are doing extra things to make sure that they are protected. This is a good start but you can’t always be to0 sure. |
| Evidence of completion (probably a screen capture) (5 pts) |  |