**IT 330-01**

**Project 5: (50points)**

**Assignment Date:** Monday, November 21

**Due Date**: Sunday, December 4, 11:59pm

**Submission:** Submit answers in a text file, Word document, or PDF

***Formatting and presentation: 5 points***

**Complete the following projects from the textbook:**

*If you are concerned about installing any of the software in these projects on your regular computer, you can instead install the software in a Windows virtual machine (Hands-On Projects 1-3 and 1-4). Software installed within the virtual machine will not impact the host computer.*

1. **Project 11-2: Viewing WLAN Security Information with Vistumbler (page 345)**. **(10 points).** 
   * Submit screenshots for steps 7, 11, 15, 18, and 23
   * Answer questions in steps 9, 11, 13, 15, 16, 17, 19, and 23

***Website:*** [***https://www.vistumbler.net/***](https://www.vistumbler.net/)

**Example of step 7 screenshot**

Graphical user interface, application, table, Excel

Description automatically generated

**2. Project 11-3: Configuring Access Points (page 346). (10 points).**

* Answer all questions in steps 6, 7, 8, 10, 13,15, 16, and 17
* Submit screenshots for steps 3, 6, 10, 12, 14, and 20

Website: <https://www.trendnet.com/emulators/TEW-818DRU_v1/login.htm>

**Example of step 3 screenshot**

A screenshot of a computer

Description automatically generated with medium confidence

1. **Project 12-3: Practicing Keystroke Dynamics (page 383)**. **(10 points).** 
   * Answer all questions: steps 10, 11, and 14
   * Submit screenshots for steps 3, 7, 8, and 12

***Note: Go to*** [***https://www.typingdna.com/***](https://www.typingdna.com/)***, Click on the menu Products, Under Authentication API, click Demo.***

1. **Project 12-6: Using Windows Picture Password (page 385)**. **(10 points).** 
   * Answer all questions: step 18
   * Submit screenshots for steps 6, 10, 15, 16, and 17
2. **Case Project 12-5: Password Requirements (page 386)**. **(5 points).**

<https://www.trendnet.com/emulators/TEW-818DRU_v1/login.htm>