**Familiarity Review**

**Name:** Nkenta Uchechukwu Ferdinand

**Date:** Oct 25th, 2019

**Week:** 7

**Coding Topic:** **HttpURLConnection**

**Description of Understanding:** **HTTP** means Hypertext Transfer Protocol. **HTTP** is the underlying protocol used by the World Wide Web and this protocol defines how messages are formatted and transmitted, and what actions Web servers and browsers should take in response to various commands. We Have POST and GET as the two most commonly used method to request and respond to the client from the server.

A simple basic way to differentiate this two is below:

**GET** – Means to Read or request.

**POST** – Means to Write or submit.

So basically, it is the form of communication just as human do when you listen and then respond. Same does the server and the client. I now have a better understanding of the concept and how I can work with HttpURLConnection.

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| **File** | **Git Link** |
| HttpURLConnection | <https://github.com/nkenta/cit360/blob/master/UrlConnection/UrlConnection.java> |

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| **What should I be looking for?** | **Sandbox or Your code?** |
| While understanding what it means to GET and POST when it comes to Httpurlconnection, here I have a code to post URLConnection. Within the code, there is a post value to the url with a URLconnection. This helps to create URL first which then opens connection to the URL in question.When done, it calls the set to output which is “true” using the setDoOutput. Then we have it post to the URL by writing to the OutputStreamWriter. | Mine |
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