I did not use any tutorials to set up the instance of Windows Server 2019 as I have done this before so I knew how to do it.

The tutorial that I used for setting up the MS SQL server is a document that can be found in my sprint 3 documentation folder called CSI3670\_W2019\_Lab6\_IIS\_MSSQL.pdf. This was a tutorial that was created by my system administrator professor for a lab that was done in that class. I followed this to get the database server started.

In order to get the ports of the windows server machine and my network I relied on prior knowledge and I was able to get the ports open to allow my team to connect to the database server. I did have to look up the port number that MS SQL normally uses to connect.

I spent a lot of time trying to get a good ftp server created for this sprint. I followed a lot of tutorials for creating an ftp server on ubuntu on a google cloud server and for windows server since I had just set one up. These are just some of the helpful tutorials that I used to create the ftp server:

https://medium.com/nuculabs/setting-up-an-anonymous-ftp-server-775a258d1395

https://www.digitalocean.com/community/tutorials/how-to-set-up-vsftpd-for-a-user-s-directory-on-ubuntu-16-04

<https://www.aspsnippets.com/Articles/Uploading-Files-to-FTP-Server-programmatically-in-ASPNet-using-C-and-VBNet.aspx>

The second one is the one that I ended up using. It allowed me to create a user with a password which would make it more secure for file transfer.