Instructions:  Login to 136.183.56.193 using the protocol ssh and the credentials (username/password) provided in class. Then 1. create an account with admin privileges with name=first-6-letters-of-lastname-in-lower-case and password=your-choice 2. log out and log back in with your own credentials 3. Create a folder called username-DSA501F23.

I was able to complete logging into the server in SAMC 136.183.56.193, known as hiperc, using a tool for Windows called PuTTy. PuTTy was somewhat familiar to me because I have used it before to log into gaming servers that I have created on my own computers in the past. Nevertheless, I opened up the version of PuTTy on my computer and typed in the above server address as well as the open port to connect to: 8087. I made sure that SSH was selected as the protocol to connect and then opened a connection. As I connected a message popped up asking me if I wanted to connect to this particular server and I clicked on yes.

The first time that I logged in I had to use the username: 136.183.56.193 and password: hiperc193@SAMC393. However, I need to give myself superuser privileges to add myself as a new user. To do this I needed to type the command: sudo adduser barrey according to the directions above. Then I was asked to make a confidential password and then also confirm the password. After I made myself a user, I logged out using “logout”. I then opened PuTTy again to connect to the hiperc server, however, this time I logged in as my new user account. While logged in as “bbarrey” I made a new folder called barrey-DSA501F23 using the “mkdir” command. This made a new folder so that I can put materials into it.

A screenshot of a computer

Description automatically generated