Arnav Surve CNIT 170 Professor Hands 01/26/23

AAA 3-2-1 Active Learning

- The three components of authentication, authorization, and accounting work together
 to provide a secure network environment. Authentication is the process of verifying a
 user's identity, typically by username/password or through other methods such as
 biometrics or tokens. Authorization is the process of deciding what actions a user can
 perform once they are authenticated. Accounting involves keeping track of the actions
 of all users on the network, including logging user activity and monitoring for any
 suspicious/unauthorized activity.
- 2. How is user activity monitored during the accounting process? What are the limitations of the AAA model and are there any additional measures used to supplement it?
- 3. How is the AAA model kept updated to make sure it stays effective against new threats?