

Extra Credit

CS1653 – Applied Cryptography and Network Security

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Phase-2:

Separation of Duty:

We made sure that there is a distinct separation between the Admin and the User. The Admin can only control some functionalities of the User such as adding and deleting users and removing groups. The Admins in no way can create groups or have any interaction with the File Server functionalities. The User however has all the options to interact with the File Server as well as create/delete groups and add/remove specific users from a Group.