**CSCI/CMPE 4345**

**Lab 9**

**Dr. Abraham**

**Due: Nov 8, 2017**

**You have done these steps for last week’s assignment**

1. Create three security **Groups** in the domain, namely ACCOUNTING, FACULTY, STUDENTS
2. Create three directories in the server, ACCOUNTING, FACULTY, STUDENTS
3. Share each directory to the appropriate group.
4. Create users and make some of them members of ACCOUNTING, some members of FACULTY, and the remaining as members of STUDENTS.

**For this assignment, do the following**

1. Please create a file in each directory with appropriate contents (for Accounting put a spreadsheet with some payroll data, for Faculty put student list with some grades, and for students an assignment of some sort), each file should end with the last line: “This file should only visible to ACCOUNTING”, ETC.
2. From your VM client machine log into the server under each user and verify that the user can only read and modify files to which that user have access. Try to login to a directory the user should NOT have access to as well.
3. Bring Screen Capture for each step, including access or denial of a file.