1. Write a program to handle file system with following options:

Options:

1. Overwrite text to an existing file
2. Append text to an existing file
3. Read contents of the file

Please enter your option:

1. Write a program to read the third line of a file twice using tell() & seek() functions.
2. Write a program to write 2 account objects into file & read them back. Use pickle module.
3. Upgrade console based chatting application to save information about chat rooms, users, messages into a file so that even though we restart the chatting application, the data about chat rooms, users & messages will be still available. (Use shelve module)
4. Write a program to read accounts.xml file using python element tree. Also increment the balance of account by 20% if balance is less than 10 thousand.