1. Site Checker with Time Scheduling – An application that attempts to connect to a website or server every so many minutes or a given time and check if it is up. If it is down, it will notify you by email or by posting a notice on screen.
2. P2P File Sharing App – Create a program like LimeWire, FrostWire, Bearshare, or a torrent style application.
3. Movie Store – Manage video rentals and controls when videos are checked out, due to return, overdue fees and for added complexity create a summary of those accounts which are overdue for contact.
4. Student Transcript Generation - Store the grades and can create transcript for any student
5. Quiz Maker – Make an application which takes various questions form a file, picked randomly, and puts together a quiz for students. Each quiz can be different and then reads a key to grade the quizzes.
6. Create Zip File Maker - The user enters text file and the program zip them up into a zip file. Try LZW text compression technique
7. Calendar app - User can add/delete/modify events and app will generate alarms if selected.
8. Weather app - select an area / city and fetch the weather information from internet.
9. Clock (sync with internet clock)/ stop watch/ timer
10. tic tac toe
11. snake game
12. merge sort
13. RSA Encryption / Decryption
14. Game of 2048
15. Simple Linear Regression http://www.codeabbey.com/index/task\_view/simple-linear-regression
16. K-Mean Clustering
17. Othello Game
18. RSS feed Creator
19. Hangman Game
20. Pacman Game
21. Typing Tutor
22. Snakes and Ladders
23. Matrix Calculator
24. Image blurring and sharpening
25. Minesweeper game
26. SUDOKU Game