Assignment 10 (Multithreading)

1. Write a program to illustrate creation of threads (start method start each of the newly created thread. Inside the run method there is sleep() for suspend the thread for 500 milliseconds).
2. Write a program to get the reference to the current thread by calling currentThread() method. (Use getPriority(),getNAme(),setPriority())
3. Demonstrate the use of join in multithreading.
4. What if we call run() method directly instead start() method?