C# LAB – Advanced

1. Create a class/methods – retrieve data about methods using reflection
2. Make a custom attribute for Movie class – properties , methods, interfaces
3. Create a MTA – start 3 functions activated by 3 threads and display the start time, total elapsed time for each thread and the total time taken for all threads. Vary the sleep lapsed for each thread.
4. Retrieve the process info of google chrome, pid, process name – the total number of threads running for the process. For word, check no of threads at the background, and the priority.
5. Create a notepad app using c# console – Give users choice to create, show, edit, delete a message/a list with exit option. Inside the message option – get the name, title and message and store it. For list – give choice to create a bulleted list with asterisk, dashed, hashed, numbered entries, use enter key to separate each list entry to store. Both should give the user a date/time stamp on when the message or list was created.