

1. Download the Nachos tar ball in your area, unzip and untar, and add one system call in Nachos. (Any one system call of your choice. It need not correspond to a real system call. It could just print your name).
2. Read the Nachos reference material that is uploaded on the lab page, and also refer to the web if necessary. Understand how Thread programming can be done in Nachos. What is the functionality of Thread.Sleep() function? (Explain in 3 sentences maximum).
3. What are the PCB contents in Nachos? (If you do not know what is a PCB, read that from OS book first). Explain in 5 sentences maximum.  
(Please submit your own files, not someone else's).