



Homework 1

- Compare and contrast the following papers:
 - **A case for mobility support with temporary home agents**
Rong Zheng , Ye Ge , Jennifer C. Hou , Sandy R. Thuel
ACM SIGMOBILE Mobile Computing and Communications
Review January 2002 , Volume 6 Issue 1.
 - **András G. Valkó, Cellular IP: a new approach to Internet host**
mobility , ACM SIGCOMM Computer Communication Review,
Volume 29 , Issue 1, (January 1999), pgs. 50-65.
 - **DUE BY SEPTEMBER 19, 2002**



Points

- Protocol Architecture
- Overheads – h/w and s/w
- Feasibility
- Improvement in handoff latency over Mobile IP and RO
- Avoidance of triangular routing – degree of success
- Performance results
- Limitations
- Give example applications/scenarios where one is better than the other.