

Ad Hoc Wireless Sensor Network

Data Caching methods and NS-2
Simulation Environment

Ad Hoc Wireless Networks

- “Ad Hoc” means members are constantly joining and leaving the network – possibly to join other networks.
- Wireless
 - The goal is to require as little infrastructure as possible for the network to operate
 - The main areas of research are power conservation and data caching protocols

My Contribution

- Work with Dr. Tang using research on Bloom Filters and mobile networking to create simulations and gather data
- Learn more about this exciting field from the rest of the faculty and staff

Finally

- Welcome to the WSU Electrical Engineering and Computer Science Department.
- We are excited to have you here.