

Paper Reviews

- Written reviews for each paper to be discussed in class are due by noon on Fridays of the previous week
- The soft copy of the reviews should be turned into both the class instructor and TA.
- The hard copies need to be turned into the instructor only

For each paper, students should write a review answering each of the following questions:

1. What problems (with prior work or the lack thereof) were addressed or surveyed by the authors?
2. What solutions were proposed or surveyed by the authors?
3. What are the technical strengths and main contributions of the paper's proposed solutions?
4. What are the technical weaknesses of the paper's proposed solutions?
5. What suggestions do you have to improve upon the paper's ideas?



Routing in Mobile Ad hoc Networks



Why Routing?

Common objective:

Route packets along the optimal path

- Routing protocols adapt to changing network conditions and by definition offers multi-hop paths
- Routing protocols differ in route table
 - construction
 - maintenance
 - update

Next-hop routing protocols can be categorized as:

- Link-state
- Distance-vector

