

Wireless Data Networking



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These slides are available at

<http://www.cse.ohio-state.edu/~jain/cis777-99/>

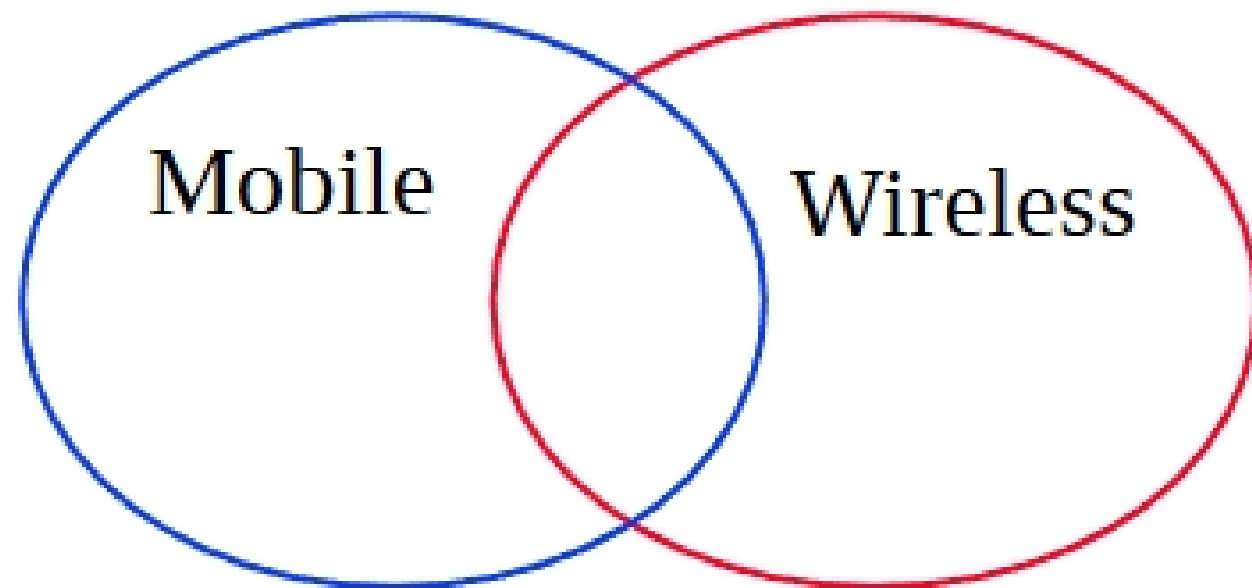
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- ❑ Spread Spectrum
- ❑ Wireless wide area networks: CDPD and Metricom
- ❑ Wireless local area networks
- ❑ Wireless LAN standard: IEEE 802.11, Hiperlan

Note: wireless **phone** services and standards not covered.

Mobile vs Wireless



- ❑ Mobile vs Stationary
- ❑ Wireless vs Wired
- ❑ Wireless \Rightarrow media sharing issues
- ❑ Mobile \Rightarrow routing, addressing issues

