

Computer Networks

Overview of the Link Layer



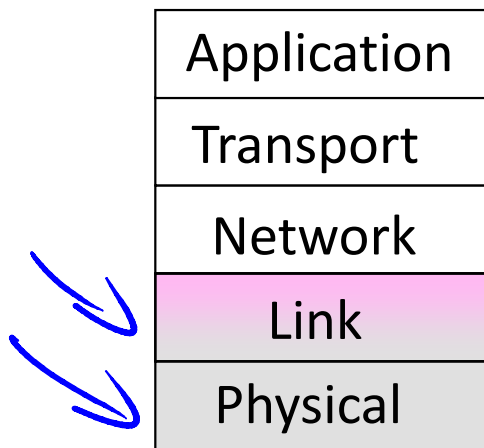
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Where we are in the Course

- Finishing off the Link Layer!
 - Builds on the physical layer to transfer frames over connected links



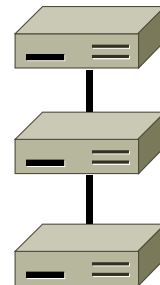
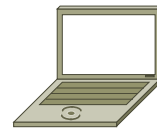
Topics

- 1. Framing
 - Delimiting start/end of frames
 - 2. Error detection/correction
 - Handling errors
- Done



Topics (2)

- 3. Retransmissions
 - Handling loss
- 4. Multiple Access
 - Classic Ethernet, 802.11
- 5. Switching
 - Modern Ethernet



END

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