

# CS 716: Introduction to communication networks

- 15<sup>th</sup> class; 23<sup>rd</sup> Sept 2011

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# Think-Pair-Share: Packetization

Consider the scenario of you sending an email from your Gmail account to your friend's Yahoo account, and your friend reading the email.

- Show the headers that would be attached to the data packets at each layer on your computer.
- Show the modification in the headers as the packets move from your computer to the Gmail server, through intermediate routers.
- Show the actions (and headers) corresponding to the TCP ACKs.

# Note

- This problem was discussed in class on 21<sup>st</sup> and 23<sup>rd</sup> Sept, along with topic of IP forwarding.
- Slides for solution and discussion notes are not available.
- See class notes of those who attended on above dates.