CS-297 PRESENTATION 1

Week of October 3

- Ajita Shrivastava (016523104)
SMTP
1- Send an EHLO message

3- Identify the sender to Alice's SMTP server

5- Identify the recipient to Alice's SMTP server

7- I am about to send you the email message, ready?

9- Send message one line at a time. Terminate with a "." and then QUIT

11- Terminate this session

2- Receive an EHLO message and respond appropriately

4- This sender is OK with me

6- This recipient is OK with me

8- I am ready. Send message, end with "." on a line by itself

10- I accept the message for delivery

12- Closing connection
IMAP

Client decides where to store messages. Copy them locally or leave them on the server.

Clients can talk to multiple servers.

Client has full control over their mail folders. Can create, delete, purge or move them around - even between different accounts on different servers.

Multiple clients can talk to the same account on the same server - from anywhere.
Dovecot - Architecture

- Dovecot Director forwards all IMAP/POP3/LMTP connections to Dovecot backends.