Lecture 7

Oleg Sadov

ITMO University

sadov@mail.ifmo.ru

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Network at the beginning – UUCP

uucp - system-to-system copyuux - remote command execution

Example:

uux 'diff sys1!~user1/file1 sys2!~user2/file2 >!file.diff'

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Traditional network utilities

telnet - user interface to the TELNET protocol ftp - ARPANET file transfer program mail - send and receive mail

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Secure Shell

ssh - SSH client (remote login program)

scp - secure copy (remote file copy program)

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Internet data-transfer utilities

lynx - a general purpose distributed information browser for the World Wide Web wget, curl - non-interactive network downloader lftp - sophisticated file transfer program rsync — remote (and local) file-copying tool