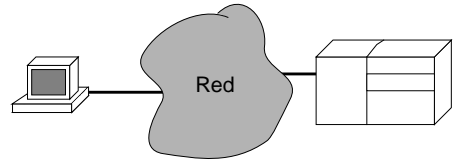


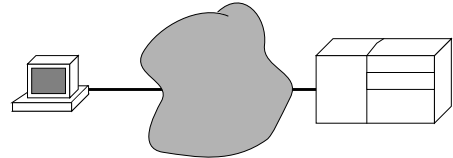
Aplicaciones
Ejemplos de redes de computadores
Protocolos de comunicación
Temario de la asignatura

Aplicaciones (Ejemplos)

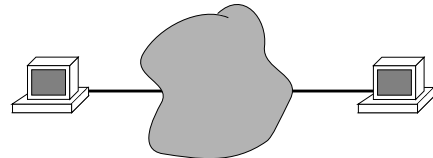
Terminal remoto (Telnet, rlogin)



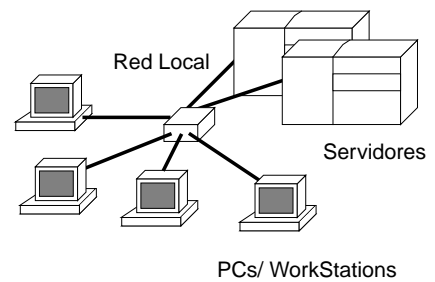
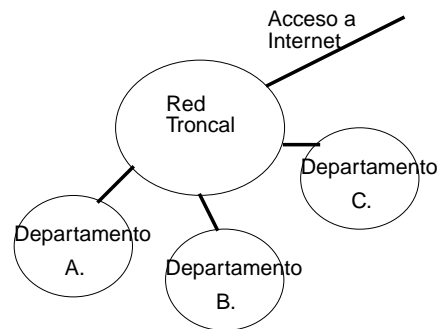
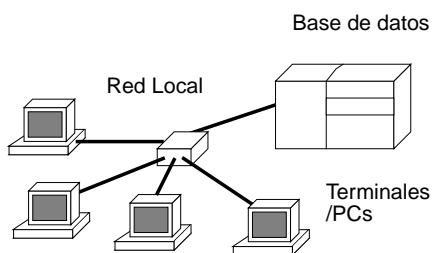
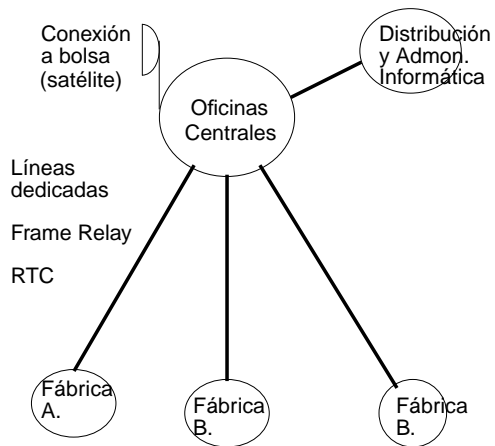
Interacción con el sistema de ficheros (FTP, HTTP)
Acceso remoto a base de datos



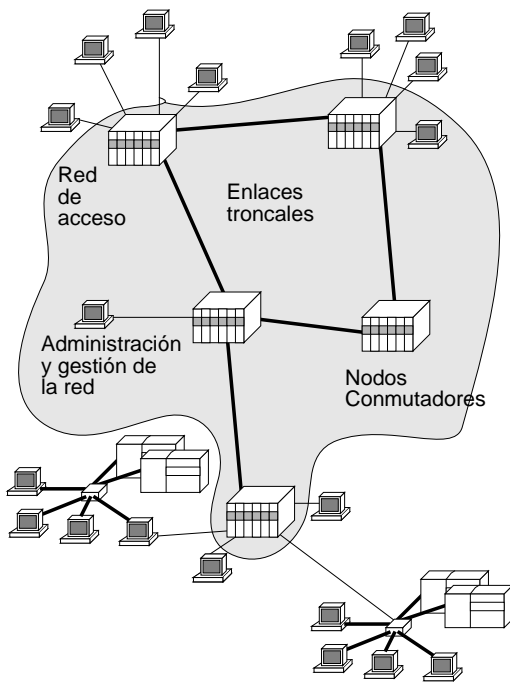
Intercambio de información (e-mail, multimedia)



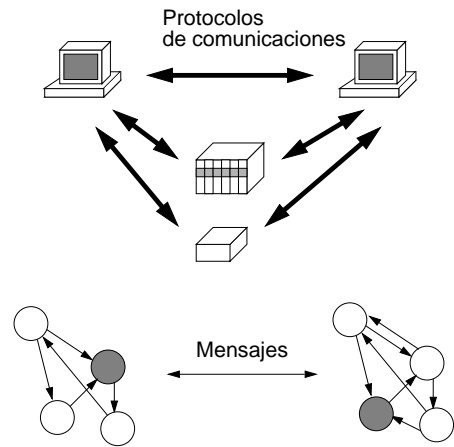
Ejemplos de Redes de Computadores



Red pública, Red privada, Red privada virtual



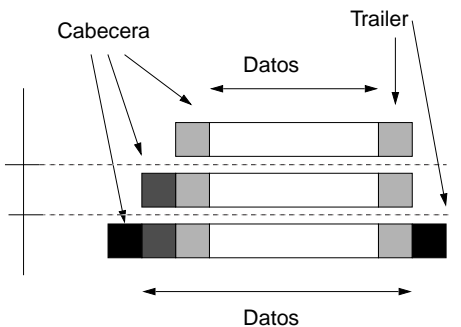
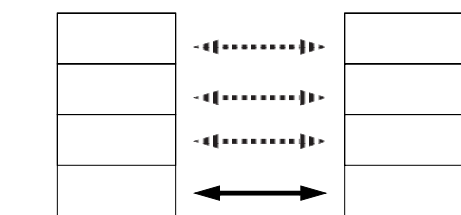
Protocolos de comunicaciones



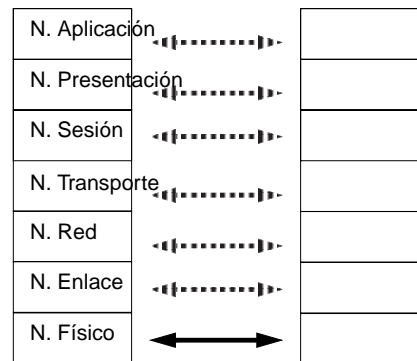
Funciones:

- Control de errores
- Control de flujo
- Encaminamiento
- Control de congestión
- Seguridad
- Sintaxis común
- etc..

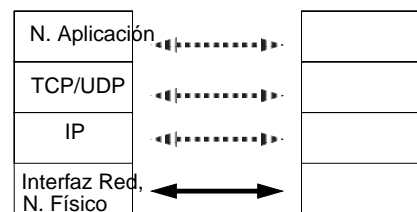
Niveles

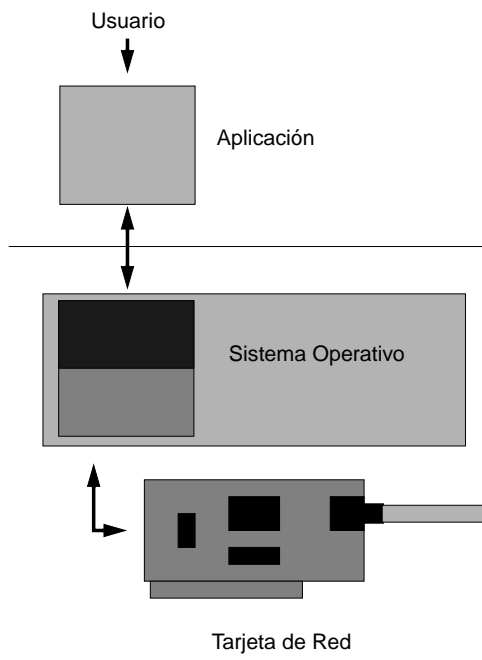


Niveles OSI de ISO

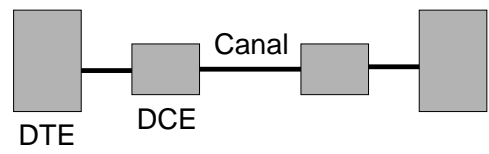
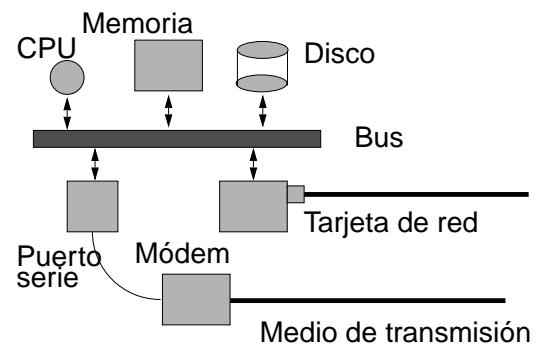


Niveles protocolos TCP/IP





Modelo sencillo de comunicaciones:



“Data Terminal Equipment”
 “Data Communications Equipment”