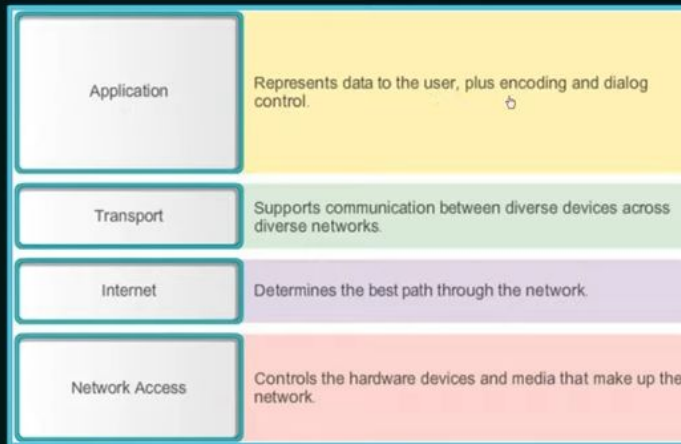


02:05

03:42

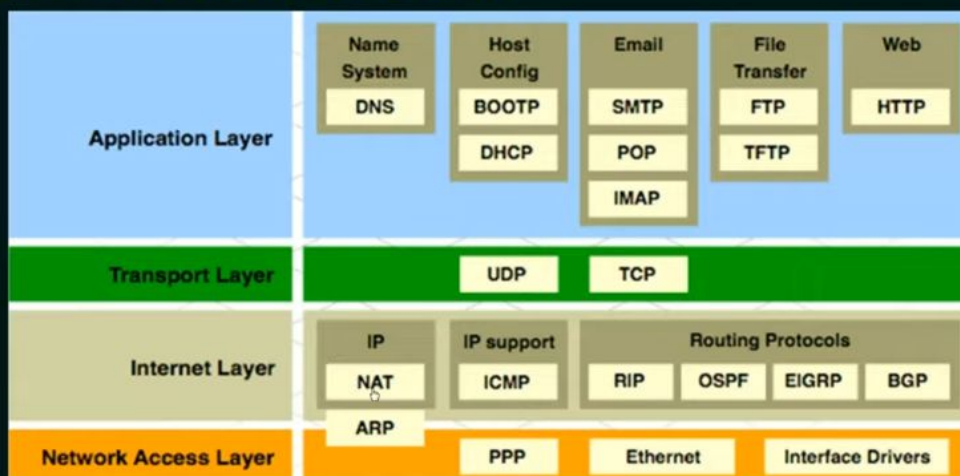
THE TCP/IP MODEL



NESO ACADEMY

04:32

THE TCP/IP PROTOCOL SUITE

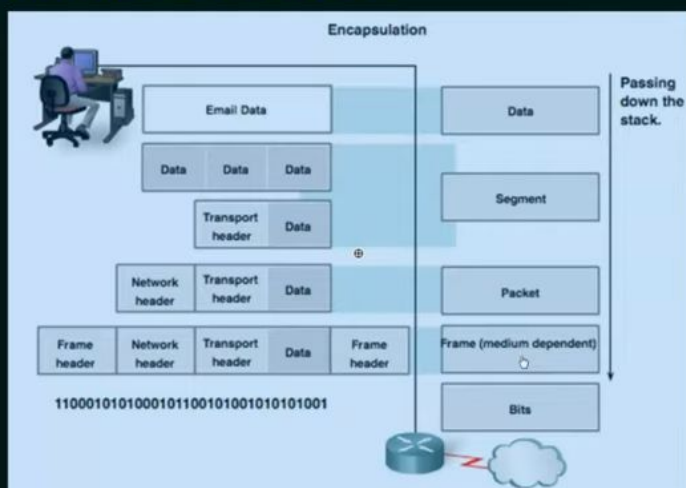


NESO ACADEMY

07:14

08:25

PROTOCOL DATA UNIT (PDU)



NESO ACADEMY

ACTIVITY TIME

Identify the correct LAYER-PDU pair in the following.

Application - Data	Application - Data	Application - Data	Application - Data
Transport - Segment	Transport - Frame	Transport - Segment	Transport - Segment
Network - Frame	Network - Packet	Network - Frame	Network - Packet
Data Link - Packet	Data Link - Segment	Data Link - Packet	Data Link - Frame
Physical - Bit	Physical - Bit	Physical - Bit	Physical - Bit
A	B	C	D

NESO ACADEMY

ANS :- D

PROTOCOL DATA UNIT (PDU)

Protocol Data Units (PDUs) are named according to the protocols of the TCP/IP suite: data, segment, packet, frame, and bits.

segment, packet, frame, and bits.

Application Layer – Data
Transport Layer – Segment
Network Layer – Packet
Data Link Layer – Frame
Physical Layer – Bits

OSI REFERENCE MODEL VS TCP/IP MODEL

