Sending Computer



OSI Model

Physical Network



Receiving Computer

Layer 7

Layer 6

Layer 5

Layer 4

Layer (the TCP in TCP/IP)

Layer 3

Data Link Layer (NIC physical

Layer 2

Layer 1

Application Layer (User Interface)

Presentation Layer

> Session Layer

Transport

Network Layer (the IP in TCP/IP)

Address)

Physical Layer (Network card and cabling)

Application Layer (User Interface)

> Presentation Layer

> > Session Layer

Transport Layer

(the TCP in TCP/IP)

Network Layer (the IP in TCP/IP)

Data Link Layer (NIC physical Address)

Physical Layer (Network card and cabling)

Layer 7

Layer 6

Layer 5

Layer 4

Layer 3

Layer 2

Layer 1