

```
4 0.026477      192.168.1.102      128.119.245.12      TCP      619      1161 → 80 [PSH, ACK]
Seq=1 Ack=1 Win=17520 Len=565 [TCP segment of a reassembled PDU]
Frame 4: 619 bytes on wire (4952 bits), 619 bytes captured (4952 bits)
  Encapsulation type: Ethernet (1)
  Arrival Time: Aug 21, 2004 19:14:20.596858000 IST
  [Time shift for this packet: 0.000000000 seconds]
  Epoch Time: 1093095860.596858000 seconds
  [Time delta from previous captured frame: 0.003212000 seconds]
  [Time delta from previous displayed frame: 0.003212000 seconds]
  [Time since reference or first frame: 0.026477000 seconds]
  Frame Number: 4
  Frame Length: 619 bytes (4952 bits)
  Capture Length: 619 bytes (4952 bits)
  [Frame is marked: False]
  [Frame is ignored: False]
  [Protocols in frame: eth:ethertype:ip:tcp]
  [Coloring Rule Name: HTTP]
  [Coloring Rule String: http || tcp.port == 80 || http2]
Ethernet II, Src: PremaxPe_8a:70:1a (00:20:e0:8a:70:1a), Dst: LinksysG_da:af:73 (00:06:25:da:af:73)
  Destination: LinksysG_da:af:73 (00:06:25:da:af:73)
    Address: LinksysG_da:af:73 (00:06:25:da:af:73)
      ....0. .... = LG bit: Globally unique address (factory default)
      ....0. .... = IG bit: Individual address (unicast)
  Source: PremaxPe_8a:70:1a (00:20:e0:8a:70:1a)
    Address: PremaxPe_8a:70:1a (00:20:e0:8a:70:1a)
      ....0. .... = LG bit: Globally unique address (factory default)
      ....0. .... = IG bit: Individual address (unicast)
  Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.1.102, Dst: 128.119.245.12
  0100 .... = Version: 4
  ....0101 = Header Length: 20 bytes (5)
  Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
    0000 00.. = Differentiated Services Codepoint: Default (0)
    ....00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
  Total Length: 605
  Identification: 0x1e21 (7713)
  Flags: 0x02 (Don't Fragment)
    0... .... = Reserved bit: Not set
    .1.. .... = Don't fragment: Set
    ..0. .... = More fragments: Not set
  Fragment offset: 0
  Time to live: 128
  Protocol: TCP (6)
  Header checksum: 0xa2e7 [validation disabled]
  [Header checksum status: Unverified]
  Source: 192.168.1.102
  Destination: 128.119.245.12
  [Source GeoIP: Unknown]
  [Destination GeoIP: Amherst, MA, AS1249 Five Colleges Network, United States, Amherst, MA, AS1249 Five
Colleges Network, United States, 42.367199, -72.518501]
    [Destination GeoIP City: Amherst, MA]
    [Destination GeoIP AS Number: AS1249 Five Colleges Network]
    [Destination GeoIP Country: United States]
    [Destination GeoIP City: Amherst, MA]
    [Destination GeoIP AS Number: AS1249 Five Colleges Network]
    [Destination GeoIP Country: United States]
    [Destination GeoIP Latitude: 42.367199]
    [Destination GeoIP Longitude: -72.518501]
Transmission Control Protocol, Src Port: 1161, Dst Port: 80, Seq: 1, Ack: 1, Len: 565
  Source Port: 1161
  Destination Port: 80
  [Stream index: 0]
  [TCP Segment Len: 565]
  Sequence number: 1 (relative sequence number)
  [Next sequence number: 566 (relative sequence number)]
  Acknowledgment number: 1 (relative ack number)
  0101 .... = Header Length: 20 bytes (5)
  Flags: 0x018 (PSH, ACK)
    000. .... = Reserved: Not set
    ...0 .... = Nonce: Not set
    ....0... = Congestion Window Reduced (CWR): Not set
    ....0... = ECN-Echo: Not set
    ....0... = Urgent: Not set
    ....1... = Acknowledgment: Set
    ....1... = Push: Set
    ....0... = Reset: Not set
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.... .... ..0. = Syn: Not set
.... .... ...0 = Fin: Not set
[TCP Flags: .....AP...]
Window size value: 17520
[Calculated window size: 17520]
[Window size scaling factor: -2 (no window scaling used)]
Checksum: 0x1fbd [unverified]
[Checksum Status: Unverified]
Urgent pointer: 0
[SEQ/ACK analysis]
TCP payload (565 bytes)
[Reassembled PDU in frame: 199]
TCP segment data (565 bytes)
```