

The screenshot displays the Wireshark network protocol analyzer interface. The top bar indicates the capture is from the 'Wi-Fi' interface. The packet list on the left shows a selected packet (No. 20) which is an HTTP GET request. The packet details pane on the right shows the structure of the HTTP request, including the GET method, URI, and various headers. The packet bytes pane on the right shows the raw data of the request.

**Packet List:**

No.	Time	Source	Destination	Protocol	Length	Info
20	2.3737767	192.168.43.26	192.128.122.9	HTTP	498	GET /data/2.5/weather?q=London,uk&appid=c9db722b55f5d09955b0a19235f48 HTTP/1.1
21	2.5801315	192.128.122.9	192.168.43.26	TCP	54	80 → 3175 [ACK] Seq=1 Ack=445 Win=64128 Len=0
22	2.5801315	192.128.122.9	192.168.43.26	TCP	405	HTTP/1.1 401 Unauthorized (application/json)
23	2.5455118	192.168.43.26	192.128.122.9	TCP	54	3175 → 80 [ACK] Seq=445 Ack=442 Win=13872 Len=0
2218	11.357249	192.168.43.26	192.128.122.9	TCP	54	3175 → 80 [FIN, ACK] Seq=445 Ack=442 Win=13872 Len=0
2219	11.486015	192.128.122.9	192.168.43.26	TCP	54	80 → 3175 [FIN, ACK] Seq=442 Ack=446 Win=64128 Len=0
2220	11.486859	192.128.122.9	192.168.43.26	TCP	54	3175 → 80 [ACK] Seq=446 Ack=443 Win=13872 Len=0

**Packet Details:**

- Ethernet II, Src: IntelCorp\_E8:53:48 (80:86:F2:84:53:48), Dst: 46:28:dc:fe:47:53 (46:28:dc:fe:47:53)**
- Internet Protocol Version 4, Src: 192.168.43.26, Dst: 192.128.122.9**
- Transmission Control Protocol, Src Port: 3175, Dst Port: 80, Seq: 1, Ack: 1, Len: 444**
  - Source Port: 3175
  - Destination Port: 80
  - (Stream index: 2)
  - [TCP Segment Len: 444]
  - Sequence number: 1 (relative sequence number)
  - Sequence number (raw): 360461597
  - (Next sequence number: 445 (relative sequence number))
  - Acknowledgment number: 1 (Relative ack number)
  - Acknowledgment number (raw): 841136891
  - 0101 ... = Header Length: 20 bytes (5)
  - Flags: 0x018 (PSH, ACK)
  - Window size value: 514
  - (Calculated window size: 331584)
  - (Window size scaling factor: 256)
  - Checksum: 0x563a (unverified)
  - (Checksum Status: Unverified)
  - Urgent pointer: 0
  - [Seq ACK analysis]
  - [Timestamps]
  - TCP payload (444 bytes)
- Hypertext Transfer Protocol**
  - GET /data/2.5/weather?q=London,uk&appid=c9db722b55f5d09955b0a19235f48 HTTP/1.1**
    - [Expert Info (Chat) Sequence]: GET /data/2.5/weather?q=London,uk&appid=c9db722b55f5d09955b0a19235f48 HTTP/1.1
    - Request Method: GET
    - Request URI: /data/2.5/weather?q=London,uk&appid=c9db722b55f5d09955b0a19235f48
    - Request Version: HTTP/1.1
    - Host: api.openweathermap.org
    - Connection: keep-alive
    - Cache-Control: no-cache
    - User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/87.0.4280.66 Safari/537.36
    - Postman-Token: 93b032d3-31a9-7d19-d31c-9aa584d53128
    - Accept: \*/\*
    - Accept-Encoding: gzip, deflate
    - Accept-Language: zh-TW,zh;q=0.8,en-US;q=0.8,en;q=0.7
    - [Full request log]: http://api.openweathermap.org/data/2.5/weather?q=London,uk&appid=c9db722b55f5d09955b0a19235f48
    - [HTTP request 1/1]
    - (Response in frame: 22)