

The following figure displays what an HTTP request consists of.



- A request header contains additional information about the client request that is sent to the Web server:
  - Accept: It specifies the Multipurpose Internet Mail Extensions (MIME) types the client receives.
  - Host: It specifies the Internet host and the port number of the requested resource.
  - User-Agent: It specifies the information about the client initiating the request.
  - Accept-Language: It specifies the set of languages that are accepted by the client, such as en is used for English.
  - Referer: It specifies the URI/address of the client from which the Request-URI is received.
- The following figure displays what an HTTP response consists of.

