Components of a Web system Pictorially

Host with Web Server and Attached CGI Script in PERL

Perhaps linking to a database

and digital Video Servers

Host holds HTML files typically stored in a UNIX directory system but could be in a database such as Oracle or Microsoft Access

Network trying to provide Quality of Service

and using compression to make better use of available bandwidth

Client with a Web Browser displaying "simple" HTML text and images obtained from host and running JavaScript (on code) and Java Interpreters (on VM universal bytecodes) on files downloaded from host