

# Hyper Text Transfer Protocol

→ Comm between web server and client

## Imp point

- Every req is independent
- Similar to transaction.

HTTPS? HTTP Secure

→ Data is encrypted

## Protocols

GET : retrieve data

POST : add data

PUT : update data

DELETE : delete data



# HTTP Codes

100s	:	Informational
200s	:	Success
300s	:	Further action needed
400s	:	Client side error
500s	:	Server side error

200 -	ok
201 -	ok created
301 -	moved to new url
304 -	not modified
400 -	bad request
401 -	unauthorized
404 -	not found
500 -	server side error



HTTP /2 is more fast and secure.

→ send styles and js together and get the response together.