**February 6 – February 9**

**HTTP Response Message**

* Request line (CRLF – terminated line consisting of three space separated values)
* HTTP Protocol Version
* Status code
* Reason phrase
* Message headers (general, response, and/or entity headers)
* Empty line (CRLF)
* Message body (optional)

**HTTP Request Methods**

* GET – the retrieved resource is returned in the message body of the response as an entity.
* HEAD – same as GET except that the entity is not included in the response; used to retrieve metadata about the entry implied the request without transferring the entity itself.
* POST – perform resource – specific processing if the entities enclosed in the message body.
* PUT – store the enclosed entity in the message body under the specified request URI.
* DELETE – remove the resource associative with.
* OPTIONS – request information about the communication.
* TRACE – request a loop-back of the request message; typically used for testing/diagnostics of the request/response chain.
* CONNECT – request establishment of a tunnel to that destination origin server, and if successful, thereafter both directions, until the tunnel is closed.

**HTTP Message Headers**

**General Header Fields**

* Cache-control
* Connection
* Date
* Pragma
* Trailer
* Transfer-encoding
* Upgrade
* Via
* Warning

**Request Header Fields**

* Accept
* Accept-charset
* Accept-encoding
* Accept-language