Checklist review today:

* HTTP (Application)
  + Hypertext Transfer Protocol
  + HTTP Requests
    - HTTP Version type
    - a URL
    - HTTP method
    - HTTP request headers
    - HTTP body (optional)
  + HTTP response
    - http status code
    - http response header
    - http body (optional)
  + Status Code
    - 1xx information
    - 2xx success
      * 200 - OK, (get/put/post)
      * 201 created, success and new resources has been created, (post/put)
      * 202 - accepted, request has been received, the process has not been completed
      * 204 - no content, (put), usually update the resources without changing the current page displayer to the user
    - 3xx redirection
      * 307 - temporary redirect
      * 308 - permanent redirect
    - 4xx client error
      * 400 - bad request, the server could not understand the request due to invalid syntax
      * 401 - unauthorized, -> unauthenticated, the client is not authenticated
      * 403 - forbidden -> no permission
      * 404 - not found, the server can not find the requested resources
      * 405 – method not allowed
    - 5xx server error
      * 500 - internal server error
      * 501 - not implemented, method not supported by the server
    - 502 - bad gateway. The error response means that the server, while working as a gateway to get a response needed to handle the request, got an invalid response

Learned Plan tomorrow:

* + Review HTTP method
  + Review Java Web Application
    - tomcat
    - servlet