

**Marking Guide**  
**CPSC 441 - Assignment 1**  
**Total Points = 100**

**Requirements**

<b>Penalty</b>	<b>Description</b>	<b>Grade</b>
-60	Program uses UrlConnection or URL class	

**Code Legibility (Total of 5)**

<b>Marks</b>	<b>Description</b>	<b>Grade</b>
2.5	Proper code structure (use of indentation and white space, self-documenting variable and method names)	
2.5	Code is sufficiently commented (major code blocks, such as loops, if-else statements, etc., are commented)	

**Functionality (Total of 95)**

<b>Marks</b>	<b>Description</b>	<b>Grade</b>
65	HTTP request/response for file not present in cache <ul style="list-style-type: none"> <li>• GET logic (text file) - (40)               <ul style="list-style-type: none"> <li>o HTTP request processing (10)</li> <li>o HTTP request forwarding to origin server (10)</li> <li>o HTTP response handling from origin server (10)</li> <li>o HTTP response to client (10)</li> </ul> </li> <li>• GET logic (binary file) - (15)</li> <li>• Proper storage of file (directory structure) - (10)</li> </ul>	
25	HTTP request/response for file present in cache <ul style="list-style-type: none"> <li>• HTTP request processing (15)</li> <li>• HTTP response processing (15)</li> <li>• Object not served from local cache (-25)</li> </ul>	
5	"400 Bad Request" response for request other than GET	