Quiz, 10 questions

		Suppose a web log is modified to now have a sixth piece of information, a priority, that can be represented as a String.
		Which one of the following is the <u>least</u> likely change to the LogEntry class to accommodate this new part of a web log?
		A new private variable named priority is created.
		The toString method is modified to include a String parameter.
		A new getPriority method is created to return the priority.
		A new String parameter is added to the constructor. A new String field is initialized in the constructor.
		The toString method is modified to include the new priority as part of the
		return String.
1	2.	Consider the following code for the readFile method of the LogAnalyzer class.
point	۷.	<pre>public void readFile(String filename) { FileResource fr = new FileResource(filename);</pre>
		<pre>for (String line : fr.lines()) { LogEntry le = WebLogParser.parseEntry(line); }</pre>
		6 }
		In the Tester class, readFile is called with a correct filename, and then printAll is called, but nothing is printed.
		Which one of the following is likely the best reason why?
		In readFile , a System.out.println statement is missing from the body of the for loop.
		In readFile , a System.out.println statement is missing that should be right after the for loop.
		In readFile , the log entries were not stored in records .
		In readFile , a System.out.println statement is missing that should be right before the for loop.
		In readFile , the wrong parameter is sent to parseEntry .
1 point	3.	Consider the following code for the method printAllHigherThanNum with one integer parameter num . This method should print all the logs that have a status code higher than num .
		Which one of the following would be the best choice for suitable code for this method?
		<pre>1 if (le.getStatusCode() > num) { 2 for (LogEntry le : records) {</pre>
		3 System.out.println(le); 4 } 5 }
		1 for (LogEntry le : records) {
		<pre>2 if (le.getStatusCode() > num) { 3 System.out.println(le); 4 } 5</pre>
		<pre>5 else { 6 System.out.println(); 7 }</pre>
		<pre>1 if (le.getStatusCode() > num) {</pre>
		for (LogEntry le : records) { if (le.getStatusCode() > num) { System.out.println(le); }
		5 } 6 } 7 }
		1 if (le.getStatusCode() > num) {
		<pre>for (LogEntry le : records) { System.out.println(le); } }</pre>
		5 } 6 else { 7 System.out.println();
		1 for (LogEntry le : records) {
		<pre>2 if (le.getStatusCode() > num) { 3 System.out.println(le); 4 }</pre>
		5 }
	4	Run the method countUniqueIPs on the file weblog2_log .
1 point	4.	How many unique IP addresses are in the file?
		45
1	5.	Run the method uniqueIPVisitsOnDay("Sep 24") on the file weblog2_log.
-	5.	Run the method uniquelPVisitsOnDay("Sep 24") on the file weblog2_log . What size is the ArrayList that is returned?
	5.	
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