

Error Code NL-RUNTIME-02

We are getting the following error code when using a variable csv file.

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The screenshot shows the NeoLoad interface with the 'Errors' tab selected. A table lists the error details:

Time	Load generator	Path	Response code	Assertions	Virtual User
00:00:23.547	localhost		NL-RUNTIME-02		VirtualUser2#4 - Action...

Below the table, the error details are expanded:

Time: 00:00:23.547 Page: /cgi-bin/WebObjects/solartesting.woa/3/wo/8VD4rtCipK5M1HJ6fmSzIQ/0.0.1.17.1.11.5
Load Generator: localhost Request: /cgi-bin/WebObjects/solartesting.woa/3/wo/8VD4rtCipK5M1... Referrer: /cgi-bin/WebObjects/solartesting
Code: NL-RUNTIME-02 Duration: 0 s Size: 0 bytes Population: Population1 Virtual User: VirtualUser2#4 Container: Actions#1

Content: Request Response Assertions Previous request that may involve this error: Request Response

Error detected by NeoLoad

Error Code: [NL-RUNTIME-02](#)
Message: Internal error occurred playing the request.
Details: java.util.NoSuchElementException
Please refer to the documentation for [further details and advice](#)

We have reviewed the following sections for setting up the csv file:

<https://www.neotys.com/documents/doc/neoload/latest/en/html/#1615.htm>

<https://www.neotys.com/documents/doc/neoload/latest/en/html/#1620.htm>

We've tried starting from line 1 in the csv file. The error does not occur but the scenario does not run either.

The screenshot shows the 'Edit variables' dialog for a file variable named 'Student1'. The 'Values' section is configured as follows:

- File name: C:\studentlogin4.csv
- Column separator: ;
- Starting from line: 2
- Use first line in file as column headings?
- Table preview:

UserID	pwd
210	210

The 'Value change policy' section has 'For each Virtual User' selected. The 'Variable values distribution policy' section has 'Global' for Scope, 'Random' for Order, and 'Cycle values' for When Out Of Values.

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The screenshot shows the NeoLoad Design view for a virtual user named 'VirtualUser2'. The 'Actions' list includes a 'login' action. The configuration for this action is shown in the right-hand pane:

- Type: Request type: Use a manual definition
- Definition: Method: POST, Post content type: Form
- URL: /cgi-bin/WebObjects/solartesting.woa/3/wo/8VD4rtCipKSM1HJ6fmSzI0/0.0.1.17.1.11.5
- Server: testing.cssg.com, Path: /szI0/0.0.1.17.1.11.5

The POST parameters are defined in a table:

Name	Value
0.1.17.1.11.5.1	\${Student1.UserID}
districtEmp	2502
0.1.17.1.11.5.4.1	913
0.1.17.1.11.5.9	\${Student1.pwd}
0.1.17.1.11.5.16	Login
.loginPage	

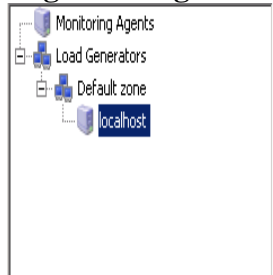
Log: Starting from line 2 in the variable file.

The screenshot shows the NeoLoad Results view with the 'Logs' tab selected. The log output is as follows:

```
2014/08/26 03:49:20 INFO - neoload.LG_INFO: Starting LoadGenerator Version 5.0.0 ;build=180714-508
2014/08/26 03:49:20 INFO - neoload.LG_INFO: OS Version: x86 - Windows 2003 - 5.2
2014/08/26 03:49:20 INFO - neoload.LG_INFO: JVM Version: Oracle Corporation - 1.7.0_55 - Java HotSpot(TM) Server VM - Xmx= 810942464 bytes
2014/08/26 03:49:20 INFO - neoload.LG_INFO: Sockets Tuning Information: MaxUserPort registry key not found;TcpTimedWaitDelay registry key not found;
2014/08/26 03:49:21 INFO - neoload.LG: Registered to Agent. Port 7100
2014/08/26 03:49:21 INFO - neoload.LG: Launching inbound connection listener on port:2432
2014/08/26 03:49:22 INFO - neoload.LG: Connection established with the Controller localhost:2432
2014/08/26 03:49:22 INFO - neoload.LG_INFO: WAN Emulation: disabled
2014/08/26 03:49:25 INFO - neoload.LG: Connection established with the Controller localhost:2432
2014/08/26 03:49:53 ERROR - neoload.Engine: Unexpected error in Http Action Engine java.util.NoSuchElementException
    at com.google.common.collect.AbstractIterator.peek(AbstractIterator.java:169)
    at com.neotys.nl.controller.data.variables.b.MultiValuedVariable.delegateGetValue(MultiValuedVariable.java:297)
    at com.neotys.nl.controller.data.variables.AbstractVariable.getValue(AbstractVariable.java:93)
    at com.neotys.nl.controller.data.variables.n.c(n.java:93)
    at com.neotys.nl.controller.data.variables.n.b(n.java:81)
    at com.neotys.nl.controller.data.variables.AbstractVariable.getNext(AbstractVariable.java:156)
    at com.neotys.nl.controller.nb.handleRequest(nb.java:161)
    at com.neotys.nl.common.net.BidirectionalConnection$RequestHandlerThread.run(BidirectionalConnection.java:226)
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Log: Starting from line 1 in the variable file.

 A tree view showing the hierarchy of Monitoring Agents. The root is 'Monitoring Agents', which contains 'Load Generators'. Under 'Load Generators' is 'Default zone', which contains 'localhost'. The 'localhost' node is highlighted in blue.	<pre>2014/08/25 16:48:59 INFO - neoload.LG_INFO: Starting LoadGenerator Version 5.0.0 ;build=180714-508 2014/08/25 16:48:59 INFO - neoload.LG_INFO: OS Version: x86 - Windows 2003 - 5.2 2014/08/25 16:48:59 INFO - neoload.LG_INFO: JVM Version: Oracle Corporation - 1.7.0_55 - Java HotSpot(TM) Server VM - Xmx= 810942464 bytes 2014/08/25 16:48:59 INFO - neoload.LG_INFO: Sockets Tuning information: MaxUserPort registry key not found;TcpTimeWaitDelay registry key not found; 2014/08/25 16:49:00 INFO - neoload.LG: Registered to Agent. Port 7100 2014/08/25 16:49:00 INFO - neoload.LG: Launching inbound connection listener on port:1237 2014/08/25 16:49:00 INFO - neoload.LG: Connection established with the Controller localhost:1237 2014/08/25 16:49:01 INFO - neoload.LG_INFO: WAN Emulation: disabled 2014/08/25 16:49:04 INFO - neoload.LG: Connection established with the Controller localhost:1237</pre>
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