

## Runtime Infrastructure - Bug #7236

### Inconsistencies in stderr and logs related to MESSAGE and AppError constructor

03/30/2023 04:04 AM - Galya B

<b>Status:</b>	New	<b>Start date:</b>	03/30/2023
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>case_num:</b>	
<b>billable:</b>	No	<b>version:</b>	
<b>vendor_id:</b>	GCD		
<b>Description</b>			
<b>Related issues:</b>			
Related to Runtime Infrastructure - Bug #5703: rationalize, standardize and s...			<b>Closed</b>
Related to Runtime Infrastructure - Bug #5701: logfile names for -O outputToF...			<b>Closed</b>

#### History

##### #1 - 03/30/2023 04:12 AM - Galya B

To be addressed after the merge of [#5701](#), #5753 and [#5703](#).

Steps to reproduce in [#5701#note-86](#).

Issues:

- The error message from AppError constructor is printed twice to System.err / logs (could be related to AddMessage).
- MESSAGE is sometimes printed twice and sometimes not at all (tested in the context of OUTPUT TO).
- MESSAGE without VIEW-AS ALERT-BOX in the context of OUTPUT TO is not logged to LOG-MANAGER, but seems to be written to appserver logs in OE.
- Concatenating strings by just placing them one after another as arguments to MESSAGE msg1 msg2 VIEW-AS ALERT-BOX ERROR adds a whitespace between the strings in OE, but not in FWD.

##### #2 - 03/30/2023 04:12 AM - Galya B

- Related to Bug #5703: rationalize, standardize and simplify the client-side log file name configuration added

##### #4 - 03/30/2023 04:12 AM - Galya B

- Related to Bug #5701: logfile names for -O outputFile use the spawner pid instead of the Java (FWD client process) pid added

##### #5 - 03/30/2023 04:12 AM - Galya B

- Subject changed from Inconsistencies in stdout and logs related to MESSAGE and AppError constructor to Inconsistencies in stderr and logs related to MESSAGE and AppError constructor