

## Runtime Infrastructure - Bug #7462

### fix 'AS' instead of '4GL' in LOG-MANAGER log lines and add an incompatible FWD and FWD-AS for 4GL and AS texts

06/22/2023 10:35 AM - Constantin Asofiei

<b>Status:</b>	New	<b>Start date:</b>	
<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 Base Language - Feature #3853: implement LOG-MANAGER runtime			<b>New</b>

#### History

##### #1 - 06/22/2023 10:36 AM - Constantin Asofiei

- Related to Feature #3853: implement LOG-MANAGER runtime added

##### #2 - 06/22/2023 10:41 AM - Constantin Asofiei

When used on 4GL client, LOG-MANAGER outputs this:

```
[23/06/22@17:39:10.142+0300] P-003276 T-003280 1 4GL -- Logging level set to = 2
[23/06/22@17:39:10.142+0300] P-003276 T-003280 1 4GL -- No entry types are activated
[23/06/22@17:39:10.142+0300] P-003276 T-003280 1 4GL APPL          abc
```

for this code:

```
log-manager:logfile-name = "a.txt".
log-manager:write-message("abc").
```

When used with appserver, the log lines are these:

```
[23/06/22@17:41:23.713+0300] P-004380 T-004376 2 AS AS Application Server connected with connection id: 192.16
8.0.136::catest::4090::085ad9a485f0092e:-61441c55:188e38c9200:-7fdf. (8358)
[23/06/22@17:41:23.713+0300] P-004380 T-004376 1 AS APPL          abc
[23/06/22@17:41:23.714+0300] P-004380 T-004376 2 AS AS Application Server disconnected with connection id: 192
.168.0.136::catest::4090::085ad9a485f0092e:-61441c55:188e38c9200:-7fdf. (8359)
```

Note how 'AS' is used instead of '4GL'. This needs to be fixed so we are compatible.

In addition, we can provide an incompatible mode, where:

- instead of '4GL', we use 'FWD'
- instead of 'AS', we use 'FWD-AS'

This incompatible configuration would be somewhere in directory.xml (not sure yet what section is appropriate).

**#3 - 06/23/2023 01:01 AM - Galya B**

This is not a bug, this is a unimplemented feature. AS proper support was supposed to be worked under [#3853](#).

**#4 - 06/23/2023 01:23 AM - Constantin Asofiei**

OK, sorry about that. I keep forgetting that LOG-MANAGER needs more work.