

## FWD - Bug #3321

### Usage of 'assert' as a symbol name is translated to non-compilable code

08/12/2017 05:33 AM - Jaroslaw Haziak

<b>Status:</b>	Test	<b>Start date:</b>	08/12/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Faulhaber	<b>% Done:</b>	100%
<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>			

#### History

##### #1 - 08/12/2017 05:36 AM - Jaroslaw Haziak

Example:

```
DEF INPUT PARAM inParam AS CHAR NO-UNDO.  
DEF OUTPUT PARAM ouResult AS CHAR NO-UNDO.  
  
DEF VAR assert AS CHAR INIT 'test' NO-UNDO.  
  
ouResult = inParam + assert.
```

Name 'assert' is translated to Java with no modification. And because 'assert' is a Java keyword, compilation fails.

##### #2 - 08/16/2017 06:54 PM - Eric Faulhaber

- File 3321\_20170816a.patch added

Please let me know if the attached patch fixes this issue. I have compiled, but not tested it.

##### #3 - 08/16/2017 06:55 PM - Eric Faulhaber

- Assignee set to Eric Faulhaber  
- Status changed from New to WIP

##### #4 - 08/24/2017 12:03 PM - Eric Faulhaber

The patch from [#3321-2](#) was added to task branch 3293a, which was merged to FWD trunk revision 11160.

##### #5 - 10/03/2017 03:32 PM - Greg Shah

- % Done changed from 0 to 100

The fix for this task is included in FWD v3.1 which was recently released. Download it from [https://proj.goldencode.com/projects/p2j/wiki/FWD\\_v3\\_1\\_0](https://proj.goldencode.com/projects/p2j/wiki/FWD_v3_1_0)

Please let us know if this issue can be closed.

**#6 - 10/03/2017 03:34 PM - Greg Shah**

- *Status changed from WIP to Test*

**Files**

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3321_20170816a.patch	813 Bytes	08/16/2017	Eric Faulhaber
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