

## FWD - Bug #3328

### BUFFER-COPY EXCEPT list containing field with the same name as a variable is translated to non-compilable code

08/18/2017 02:45 PM - Jaroslaw Haziak

<b>Status:</b>	New	<b>Start date:</b>	08/18/2017
<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>			

#### History

##### #1 - 08/18/2017 02:51 PM - Jaroslaw Haziak

Example (where "TestDoc" table contains fields named "aaa", "bbb"):

```
DEF VAR aaa AS CHAR NO-UNDO.
```

```
DEF BUFFER b1_TestDoc FOR TestDoc.
```

```
DEF BUFFER b2_TestDoc FOR TestDoc.
```

```
BUFFER-COPY b1_TestDoc  
  EXCEPT aaa bbb  
  TO b2_TestDoc.
```

is translated to non-compilable code:

```
public void execute()  
{  
    character aaa = TypeFactory.character();  
  
    externalProcedure(TestProc5.this, TransactionType.FULL, new Block((Body) () ->  
    {  
        RecordBuffer.openScope(b1Testdoc, b2Testdoc);  
        RecordBuffer.copy(b1Testdoc, new String[]  
        {  
            aaa,  
            "bbb"  
        }, true, b2Testdoc, true);  
    }));  
}
```

Name 'aaa' in EXCEPT's list is treated here as variable, but EXCEPT contains only names of table fields.