

## Database - Bug #2054

### conversion errors with complex buffer parameters and definitions

02/26/2013 01:59 AM - Eric Faulhaber

<b>Status:</b>	Closed	<b>Start date:</b>	02/25/2013
<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>	Conversion Support for Server Features	<b>case_num:</b>	
<b>billable:</b>	No		
<b>vendor_id:</b>	GCD		
<b>Description</b>			

#### History

##### #1 - 02/26/2013 02:08 AM - Eric Faulhaber

- File *ecf\_upd20130225d.zip* added

- File *ecf\_upd20130225e.zip* added

The following testcases produce buffers and fields with the incorrect schemaname annotation, such that downstream processing fails during annotations.

```
def buffer per for book.  
def buffer bb for per.  
def buffer cc for bb.  
def buffer dd for bb.
```

```
EFINE PARAM BUFFER old-book FOR book.  
DEFINE PARAM BUFFER book FOR book.  
PROCEDURE whatever:  
  DEFINE PARAM BUFFER book FOR book.  
  DEFINE OUTPUT PARAM op AS CHAR NO-UNDO.  
  op = book.book-id.  
END.
```

In both cases this was related to the SchemaDictionary not handling buffers (or buffer parameters) based on other buffers. The attached update fixes these cases. It is undergoing conversion regression testing.

**#2 - 02/26/2013 02:34 AM - Eric Faulhaber**

- Status changed from WIP to Closed

- % Done changed from 0 to 100

The fix has passed conversion regression testing. It is checked into bzd revision 10207.

**#3 - 11/16/2016 10:56 AM - Greg Shah**

- Target version changed from Milestone 4 to Conversion Support for Server Features

**Files**

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ecf_upd20130225d.zip	37.5 KB	02/26/2013	Eric Faulhaber
ecf_upd20130225e.zip	779 Bytes	02/26/2013	Eric Faulhaber