

Question on Use of BulkOperations

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In trying to write to a table WITH a primary key, suppose that there are TWO different arrays containing the desired data that need to be written one after the other. The arrays are not of the same length.

The procedure would be something like:

```
SQLBindCol(StmtHndl, column, SQL_dataType, Pointer to array1...
SQLBulkOperations(StmtHndl,SQL_ADD,...
SQLBindCol(StmtHndl, column, SQL_dataType, Pointer to array2...
SQLBulkOperations(StmtHndl,SQL_ADD,...
```

Upon doing this,

The first array is written ok, but on the second BulkOps the driver gives an error saying that duplicate values are being written though there are NO such duplicates between the contents of the arrays.

The error seems to be given on the SECOND row of the array2, the first row gets written ok.

Other symptoms:

If the table does not have a primary key things go ok.

OR

If the first array is recycled to hold the second batch of data SO THAT the second BINDCOL is deleted, things go ok.

So I need to know how can one write more than one array of data via BulkOps without the total data being a multiple of the first array?

Any hints will be appreciated

Ernesto