**Unit Test Plan**

Project Number: OF-3392

*Review days between Statement Generation and Past Due Notice*

# Test Plan / Results

The issue is that customers which have never received a statement before were receiving statements which reflected that they had overdue amounts. This could occur when the statement was issued/generated more than thirty days after the due date of an individual line item. The changes for OF-3392 are intended to prevent such line items from contributing to a sum of overdue amounts.

To test and demonstrate this functionality:

1. Identify an customer which satisfies the following criteria:  
   balance outstanding is not zero  
   has never received a statement before.
2. Choose a “statement as-of date” which is more than thirty days after the due dates of the individual line items ordered by the aforementioned customer.
3. Execute a staetment run for the customer, using the “statement as-of date” determined/chosen in the above step.
4. The generated statement itself, and the output and log data, should show that the customer has no overdue amounts, even though the statement as-of date dictates that the amount in question ought to be counted as due before the statement due date.  
   (The program internally substitues the customer-record’s creation-date for the statement-date, and this can be seen in the log output, in a line beginning with the text “Last Statement Date Determined:”.)