**Issue: *Need to write Concurrent Program Output file which will take CLOB as input.***

**Why we need to do / Cause of the issue: *Need to write output file using CLOB variable which contains more than 32767 bytes of data even it may contain up to 8 GB data. If it exceeds more than 32767 bytes we can not write it in one short, program will go into error.***

**How do we solve: Created one function that takes CLOB file and in loop up to 32000 bytes of data is written in output file till the end of file.**

FUNCTION xxont\_write\_clob\_to\_output(my\_clob\_temp CLOB, p\_chr\_output\_flag CHAR ) v\_num\_loop\_val NUMBER := 1;

BEGIN

 IF v\_chr\_output\_flag = 'Y' THEN

 BEGIN

 WHILE v\_num\_loop\_val <= v\_num\_loop\_counter

 LOOP

 IF v\_num\_loop\_val = 1 THEN

 fnd\_file.put(fnd\_file.output, SUBSTR(TO\_CLOB(my\_clob\_temp), v\_num\_loop\_val, v\_num\_str\_size));

 ELSE

 fnd\_file.put(fnd\_file.output, SUBSTR(TO\_CLOB(my\_clob\_temp), (((v\_num\_loop\_val-1)\*v\_num\_str\_size)+1), v\_num\_str\_size));

 END IF;

 fnd\_file.put\_line(fnd\_file.log, v\_num\_loop\_counter || ' Loop Counter : '||v\_num\_loop\_val);

 EXIT WHEN v\_num\_loop\_counter = v\_num\_loop\_val;

 v\_num\_loop\_val := v\_num\_loop\_val + 1;

 END LOOP;

END;

**Conclusion: *Need to get data using substring of 32000 bytes in one go and repeat it with incremental sub set.***

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