PLC ISSUE Logs

We are seeing duplicate entries for US_Store_EligibleSKU for catentry 3074457345618585325 which resulted in below exception.

[2/28/18 8:07:34:611 UTC] 000001cf PLCDatesCmdIm I

 $com.ibm.commerce.product plc dates.commands. PLCD at es Cmd Impl \ update Eligible Attr \ Less \ Batch-update Eligible Attr$

[2/28/18 8:07:34:611 UTC] 000001cf PLCDatesCmdIm I

('3074457345618585325') and attr_id = '7000000000000022501'

[2/28/18 8:07:34:770 UTC] 000001cf PLCDatesCmdIm E

com.ibm.commerce.productplcdates.commands.PLCDatesCmdImpl performExecute SQLException occured: ORA-00001: unique constraint (WCS_EDIT_APP.SYS_C00175532) violated

com.ibm.websphere.ce.cm.DuplicateKeyException: ORA-00001: unique constraint (WCS_EDIT_APP.SYS_C00175532) violated

at sun.reflect.NativeConstructorAccessorImpl.newInstanceO(Native Method)

If we find above exception we need to following this steps.

We need to execute the below query in prod stage:

Step 1:

(sample query)

select * from catentryattr where catentry_id=3074457345618585325 and attr_id = '700000000000022501' and attrval_id='700000000012353001';

Note:catentry_id and attrval_id all are find from in logs only and than check in db.once find duplicate id ,

Step 2:

we need to remove that id from the table after got approval.

(sample query)

delete from catentryattr where catentry_id=3074457345618585325 and attr_id = '700000000000022501' and attrval_id='700000000012353002';

Step 3:

Re-run the jobs in scheduler