**Production JCL Check List**

**Files**

1.Remove any references to development datasets

Search by giving E.g. **f dk** and check for occurrences.

2. Search for **fix** extensions E.g **f fix** and if you find try removing it.

**JOB Card**

1.MSGCLASS for **Adhoc jobs** run for once can be **MSGCLASS=X** (Pointed to spool)

MSGCLASS for **Regular Batch job** Must be **MSGCLASS=J** (Pointed to B92)

2. **CLASS=K** for jobs run with OPC

3.There should not be any **F** **notify** in job card.

4.Check that user should be pointing correctly like **USER=OPCPDK1**

**STEPS**

1.Follow naming conventions for steps

**Location**

1.Copy jobs to the corresponding locations based on site.

DK814 - ADKVPGE.SATYAM.ADHOC

DK817 -

LV823 –

**PREP**

1.Prep the code and solve all the abends before moving it to production

**Production Ezytrieve Check List**

**Files**

1.Remove any references to development datasets

Search by giving E.g. **f dk\*** and check for occurrences.

2. Search for **fix** extensions and if you find try removing it.

**JOB Name**

1.Follow naming conventions for jobname it should be production(PDK\*)

**JOB Card**

1.MSGCLASS for **Adhoc jobs** run for once can be **MSGCLASS=X** (Pointed to spool)

MSGCLASS for **Regular Batch job** Must be **MSGCLASS=J** (Pointed to B92)

**STEPS**

1.Follow naming conventions for steps

**Location**

1.Copy Ezytrieveto the corresponding locations based on site.

DK814 - ADKVPGE.SATYAM.IMPL.EZT

DK817 -

LV823 -

**PREP**

1.Prep the code and solve all the abends before moving it to production

**Production rexx Check List**

**Files**

1.Remove direct access to files in the rexx.

Always access files with DD name from JCL.

**Location**

1.Copy REXX to the corresponding locations based on site.

DK814 -

DK817 -

LV823 -

**Production Cobol Check List**

**Program name**

1.Follow naming conventions for program name

**E.g.**

**TZU001**

T- TRAMS

Z- CUSTOM PROGRAM

U- UTILITY PROGRAM

001-PROGRAM NUMBER

**Fix Tag**

1.Give proper Fix tag by contacting client. Fix tag should go in 73-80 columns of cobol code.

If there are any numbering in 73-80 columns delete all the numbers. Then give

**C ALL ‘FIXTAG’ 73 80**

**E.g.**

ZHDNK850

**Changemanise the Code**

1. the below code should be copied before identification division of the cobol code.

**,,TZU001 EXC ADD CCP 000100**

**++++++--------------------------------------------------------------**

**++++++ - -TZU001 -10/05- LOG # : NA**

**++++++ - - -2013 - HEAT # : NA**

**++++++ - - - - ENH : 8.14GE**

**++++++ - - - -**

**++++++ - - - - PROBLEM : ISSUE WITH TRAMS DATE ROLL.**

**++++++ - - - -**

**++++++ - - - -**

**++++++ - - - -**

**++++++ - - - -**

**++++++ - - - - SOLUTION: CUSTOM PROGRAM IS CODED TO ADDRESS**

**++++++ - - - - THE ISSUE AND REPORT WHENEVER THERE IS A**

**++++++ - - - - ISSUE WITH TRAMS DATE ROLL.**

**++++++ - - - -**

**++++++ - - - -**

**++++++ - - - - PRE-REQ : NONE**

**++++++ - - - -**

**++++++ - - - -**

**++++++ - - - - CO-REQ : NONE**

**++++++ - - - -**

**++++++ - - - -**

**++++++ --1----+----2----+----3----+----4----+----5----+----6----+----7-**

**++++++ COMPILE**

**++++++ NONE**

**++++++ END COMPILE**

**++++++------------------------------------------------------------------**

**Note:-**

1.**EXC ADD:** ADD is given if code in new

2. **EXC ENH:** ENH is given if some part of existing code is changed

3. **ENH : 8.14GE** Here the version should be given

4. **PROBLEM :** Description of the problem is given

5. **SOLUTION:** Solution provided is given

6. **TZU001** here this is the program name

7. we must delete audit step if we want displays.

If PIC is not present in rt positions they will be ignored during compilation.

**LIBRARY TYPE**

We have to stage/checkout three components for every cobol code

**Trigger, Fix, Control Card**

1.**FIX**- is the place where our **code changes/new code** goes

The library type for Fix is **IHR** for trams enhancement

please check the entire library before compiling the fix

2**. Control Card** – is the place which gives the location of the fix.

The library type for Control Card is **CRD** for Trams.

please check the entire library before compiling the Control Card.

All we have to do is copy the fix location into some library member say

DNDVPGE.SANDEEPN.JCLLIB(TRAMCC).and stage it.

**E.g.**

// DD DSN=CHGMAN.DK011.STG.#001005.IHR(TZU001),DISP=SHR

please check the entire library

3.**Trigger –** is the place where both fix and existing code(if we are modifying existing cobol code) gets combined. Here all the cobol code resides

The library type for **Trigger** is **TRM** for Trams.

please check the entire library before compiling the **Trigger**

**baselining the package**

1.we have to **audit(AP) and freeze(F1)** the package before asking CSC to baseline the package.

2.Then give approval to the package by **A1** Then give as below