

1. Créer un dataset de type PDS (iir5.sources) pour les programmes sources cobol :

```

Allocate New Data Set
Data Set Name . . . : KC02610.IIR5.SOURCES
Management class . . . : DEFAULT (Blank
Storage class . . . : PRIM90 (Blank
Volume serial . . . : KCTR55 (Blank
Device type . . . : _____ (Gener
Data class . . . : _____ (Blank
Space units . . . : TRACK (BLKS,
or RE
Average record unit _____ (M, K,
Primary quantity . . . : 2 (In ab
Secondary quantity . . . : 1 (In ab
Directory blocks . . . : 10 (Zero
Record format . . . : F
Record length . . . : 80
Block size . . . : 0
Data set name type PDS (LIBRA
Data set version . . . : _____ EXTRE
Extended Attributes _____ (NO, O
Expiration date . . . : _____ (YY/MM
Enter "/" to select option YY.DD
_ Allocate Multiple Volumes DDDD
or bl
( * Specifying LIBRARY may override zero d

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2. Créer un dataset pour les scripts jcl (iir5.scripts)

```

Allocate New Data Set
Data Set Name . . . : KC02610.IIR5.SCRIPTS
Management class . . . : DEFAULT (Blank
Storage class . . . : PRIM90 (Blank
Volume serial . . . : KCTR40 (Blank
Device type . . . : _____ (Generi
Data class . . . : _____ (Blank
Space units . . . : TRACK (BLKS,
or RECO
Average record unit _____ (M, K,
Primary quantity . . . : 2 (In abov
Secondary quantity . . . : 1 (In abov
Directory blocks . . . : 10 (Zero fo
Record format . . . : F
Record length . . . : 80
Block size . . . : _____
Data set name type PDS (LIBRARY
Data set version . . . : _____ EXTREQ
Extended Attributes _____ (NO, OPT
Expiration date . . . : _____ (YY/MM/D
Enter "/" to select option YY.DDD
_ Allocate Multiple Volumes DDDD fo
or bla

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3. Créer un dataset de type library pour les exécutable (iir5.load) :

```

Allocate New Data Set
Data Set Name . . . : KC02610.IIR5.LOAD
Management class . . . : DEFAULT (Bla
Storage class . . . : PRIM90 (Bla
Volume serial . . . : KCTR40 (Bla
Device type . . . : _____ (Ger
Data class . . . : _____ (Bla
Space units . . . : MEGABYTE (BLK
or
Average record unit _____ (M,
Primary quantity . . . : 5 (In
Secondary quantity . . . : 5 (In
Directory blocks . . . : 5 (Zer
Record format . . . : U
Record length . . . : 80
Block size . . . : 4096
Data set name type LIBRARY (LIE
Data set version . . . : _____ EXT
Extended Attributes _____ (NO,
Expiration date . . . : _____ (YY/
Enter "/" to select option YY.
_ Allocate Multiple Volumes DDD
or
( * Specifying LIBRARY may override zero d
( ** Only one of these fields may be speci

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4. Ecrire le programme Cobol exe1 dans le dataset iir5.sources

```
EDIT      KC02610.IIRS.SOURCES(EXE1) - 01.01      Columns 00001 00072
*****  ***** Top of Data *****
==MSG> -CAUTION- Profile changed to NUMBER ON STD (from NUMBER OFF).
==MSG>          Data has valid standard numbers.
==MSG> -Warning- The UNDO command is not available until you change
==MSG>          your edit profile using the command RECOVERY ON.
000100      IDENTIFICATION DIVISION.
000200      PROGRAM-ID, EXE1.
000300      PROCEDURE DIVISION.
000400          DISPLAY "HELLO".
000500      STOP RUN.
*****  ***** Bottom of Data *****
```

5. Ecrire le script JCL scr1 de compilation et d'exécution dans le dataset iir5.scripts

```
File Edit Edit_Settings Menu Utilities Compilers Test Help
EDIT      KC02610.IIRS.SCRIPTS(SCR1) - 01.13      Columns 00001 00072
*****  ***** Top of Data *****
==MSG> -Warning- The UNDO command is not available until you change
==MSG>          your edit profile using the command RECOVERY ON.
000001      //EXE26 JOB
000002      //STEP1 EXEC IGYMCLC, REGION=SQM,
000003      // PARM,COBOL='TEST,RENT,APOST,OBJECT,NODYNAM,LIB,SIZE(1048376)'
000004      //COBOL,STEPLIB DD DSN=IGY420.SIGYCOMP,
000005      // DISP=SHR
000006      //COBOL.SYSIN DD DISP=SHR,DSN=KC02610.IIRS.SOURCES(EXE1)
000007      //LKED.SYSLMOD DD DSN=KC02610.IIRS.LOAD(EXE1)
000008      //GD.SYSOUT DD SYSOUT=*
*****  ***** Bottom of Data *****
```