```
            MM        MM   SSSSSSSSSS       ##      ##      WW              WW   TTTTTTTTTTTT   FFFFFFFFFFFF
            MMM      MMM  SSSSSSSSSSSS       ##      ##      WW              WW   TTTTTTTTTTTTT  FFFFFFFFFFFF
            MMMM    MMMM  SS        SS   ############      WW            WW         TT           FF
            MM MM  MM MM  SS            ############      WW            WW         TT           FF
            MM  MMMM  MM  SSS              ##      ##      WW          WW          TT           FF
            MM   MM   MM  SSSSSSSSS        ##      ##      WW         WW           TT           FFFFFFFF
            MM        MM  SSSSSSSSS        ##      ##      WW   WW   WW            TT           FFFFFFFF
            MM        MM        SSS   ##        ##      WW  WWWW  WW            TT           FF
            MM        MM         SS   ############   WW WW  WW WW            TT           FF
            MM        MM  SS        SS  ############    WWWW    WWWW            TT           FF
            MM        MM  SSSSSSSSSSSS      ##      ##      WWW       WWW          TT           FF
            MM        MM  SSSSSSSSSS        ##      ##      WW          WW          TT           FF


          JJJJJJJJJJ    3333333333    6666666666    9999999999                            AAAAAAAAAA
          JJJJJJJJJJ   333333333333  666666666666  999999999999                          AAAAAAAAAAAA
                  JJ   33        33   66        66  99          99                        AA        AA
                  JJ             33   66            99          99                        AA        AA
                  JJ             33   66            99          99                        AA        AA
                  JJ           3333   66666666666  999999999999                          AAAAAAAAAAAA
                  JJ           3333  666666666666  999999999999                          AAAAAAAAAAAA
                  JJ             33   66        66             99                        AA        AA
          JJ      JJ             33   66        66             99                        AA        AA
          JJ      JJ   33        33   66        66  99          99                        AA        AA
          JJJJJJJJ   333333333333  666666666666  999999999999                          AA        AA
            JJJJJJ     3333333333    6666666666    9999999999                            AA        AA


****A  START  JOB  369  MS#WTF                         ROOM        1.36.19 PM 16 APR 20  PRINTER1  SYS TK4-  JOB  369  START  A****
****A  START  JOB  369  MS#WTF                         ROOM        1.36.19 PM 16 APR 20  PRINTER1  SYS TK4-  JOB  369  START  A****
****A  START  JOB  369  MS#WTF                         ROOM        1.36.19 PM 16 APR 20  PRINTER1  SYS TK4-  JOB  369  START  A****
****A  START  JOB  369  MS#WTF                         ROOM        1.36.19 PM 16 APR 20  PRINTER1  SYS TK4-  JOB  369  START  A****
```

```
                              J E S 2   J O B   L O G

13.36.19 JOB   369  $HASP373 MS#WTF   STARTED - INIT  1 - CLASS A - SYS TK4-
13.36.19 JOB   369  IEF403I MS#WTF - STARTED - TIME=13.36.19
13.36.19 JOB   369  IEFACTRT - Stepname  Procstep  Program   Retcode
13.36.19 JOB   369  MS#WTF      GO                  WATFIV    RC= 0000
13.36.19 JOB   369  IEF404I MS#WTF - ENDED - TIME=13.36.19
13.36.19 JOB   369  $HASP395 MS#WTF   ENDED


------ JES2 JOB STATISTICS ------


  16 APR 20 JOB EXECUTION DATE


         9 CARDS READ


       113 SYSOUT PRINT RECORDS


         0 SYSOUT PUNCH RECORDS


      0.00 MINUTES EXECUTION TIME
```

```
   1     //MS#WTF JOB CLASS=A,MSGCLASS=A,MSGLEVEL=(1,1),NOTIFY=HERCO1,           JOB  369
         //              USER=HERCO1,PASSWORD=         GENERATED BY IKJEFF10
   2     // EXEC WATFIV
   3     XXWATFIV PROC PROG=WATFIV,LIB='FUNLIB',WLIB='WATLIB',
         XX             JB='JOBLIB',PFX='WATFIV'
         **********************************************************************
         ***
         *** Name: SYS2.PROCLIB(WATFIV)
         ***
         *** Desc: execute WATFIV FORTRAN programs
         ***
         **********************************************************************
   4     XXGO      EXEC PGM=&PROG
   5     XXSTEPLIB  DD DSN=&PFX..&JB,DISP=SHR
   6     XXWATLIB   DD DSN=&PFX..&LIB,DISP=SHR
   7     XX         DD DSN=&PFX..&WLIB,DISP=SHR
   8     XXFT01F001 DD SPACE=(TRK,(20,10)),DCB=(RECFM=VS,BLKSIZE=256),UNIT=SYSDA
   9     XXFT02F001 DD SPACE=(TRK,(20,10)),DCB=(RECFM=VS,BLKSIZE=256),UNIT=SYSDA
  10     XXFT03F001 DD SPACE=(TRK,(20,10)),DCB=(RECFM=VS,BLKSIZE=256),UNIT=SYSDA
  11     XXFT04F001 DD SPACE=(TRK,(20,10)),DCB=(RECFM=VS,BLKSIZE=256),UNIT=SYSDA
  12     //FT05F001 DD *
         X/FT05F001 DD DDNAME=SYSIN
  13     //         DD DSN=MAGIC.TEST.SOURCE(MS#WTF),DISP=SHR
  14     //         DD *
  15     //         DD DSN=MAGIC.TEST.DATA(ORDER),DISP=SHR
  16     XXFT06F001 DD SYSOUT=*,DCB=(RECFM=FA,BLKSIZE=133)
  17     XXFT07F001 DD SYSOUT=B
```

```
   STMT NO. MESSAGE
-
     4       IEF653I SUBSTITUTION JCL - PGM=WATFIV
     5       IEF653I SUBSTITUTION JCL - DSN=WATFIV.JOBLIB,DISP=SHR
     6       IEF653I SUBSTITUTION JCL - DSN=WATFIV.FUNLIB,DISP=SHR
     7       IEF653I SUBSTITUTION JCL - DSN=WATFIV.WATLIB,DISP=SHR
IEF236I ALLOC. FOR MS#WTF GO
IEF237I 240   ALLOCATED TO STEPLIB
IEF237I 191   ALLOCATED TO SYS00042
IEF237I 240   ALLOCATED TO WATLIB
IEF237I 240   ALLOCATED TO
IEF237I 190   ALLOCATED TO FT01F001
IEF237I 170   ALLOCATED TO FT02F001
IEF237I 140   ALLOCATED TO FT03F001
IEF237I 180   ALLOCATED TO FT04F001
IEF237I JES2 ALLOCATED TO FT05F001
IEF237I 242   ALLOCATED TO
IEF237I JES2 ALLOCATED TO
IEF237I 242   ALLOCATED TO
IEF237I JES2 ALLOCATED TO FT06F001
IEF237I JES2 ALLOCATED TO FT07F001
IEF142I MS#WTF GO - STEP WAS EXECUTED - COND CODE 0000
IEF285I   WATFIV.JOBLIB                                KEPT          *--------0
IEF285I   VOL SER NOS= PUB000.
IEF285I   SYS1.UCAT.MVS                               KEPT          *--------0
IEF285I   VOL SER NOS= MVSCAT.
IEF285I   WATFIV.FUNLIB                               KEPT          *--------6
IEF285I   VOL SER NOS= PUB000.
IEF285I   WATFIV.WATLIB                               KEPT          *--------0
IEF285I   VOL SER NOS= PUB000.
IEF285I   SYS20107.T133619.RA000.MS#WTF.R0000001      DELETED       *--------0
IEF285I   VOL SER NOS= WORK03.
IEF285I   SYS20107.T133619.RA000.MS#WTF.R0000002      DELETED       *--------0
IEF285I   VOL SER NOS= WORK01.
IEF285I   SYS20107.T133619.RA000.MS#WTF.R0000003      DELETED       *--------0
IEF285I   VOL SER NOS= WORK00.
IEF285I   SYS20107.T133619.RA000.MS#WTF.R0000004      DELETED       *--------0
IEF285I   VOL SER NOS= WORK02.
IEF285I   JES2.JOB00369.SI0101                        SYSIN
IEF285I   MAGIC.TEST.SOURCE                           KEPT          *--------2
IEF285I   VOL SER NOS= MV0001.
IEF285I   JES2.JOB00369.SI0102                        SYSIN
IEF285I   MAGIC.TEST.DATA                             KEPT          *--------2
IEF285I   VOL SER NOS= MV0001.
IEF285I   JES2.JOB00369.S00103                        SYSOUT
IEF285I   JES2.JOB00369.S00104                        SYSOUT
IEF373I STEP /GO      / START 20107.1336
IEF374I STEP /GO      / STOP  20107.1336 CPU    0MIN 00.03SEC SRB    0MIN 00.00SEC VIRT   808K SYS    212K
********************************************************************************************************************
*     1. Jobstep of job: MS#WTF      Stepname: GO          Program name: WATFIV      Executed on 16.04.20 from 13.36.19 to 13.36.19 *
*         elapsed time   24:00:00,23                  CPU-Identifier:  TK4-            Page-in:      0                              *
*            CPU time   00:00:00,03              Virtual Storage used:    808K         Page-out:     0                              *
*          corr. CPU:   00:00:00,03   CPU time has been corrected by  1 / 1,0  multiplier                                         *
*                                                                                                                                 *
*      I/O Operation                                                                                                              *
*      Number of records read via DD * or DD DATA:       2                                                                        *
*      240........0 191........0 240........6 240........0 190........0 170........0 140........0 180........0 DMY........0 242........2 *
*      DMY........0 242........2 DMY........0 DMY........0                                                                         *
*                                                                                                                                 *
*                                     Charge for step (w/o SYSOUT):        0,05                                                   *
********************************************************************************************************************
IEF375I  JOB /MS#WTF  / START 20107.1336
IEF376I  JOB /MS#WTF  / STOP  20107.1336 CPU    0MIN 00.03SEC SRB    0MIN 00.00SEC
```

```
          $JOB            MAGIC, NOLIST

          $ENTRY
 64   2   3  61  60   6   7  57
  9  55  54  12  13  51  50  16
 17  47  46  20  21  43  42  24
 40  26  27  37  36  30  31  33
 32  34  35  29  28  38  39  25
 41  23  22  44  45  19  18  48
 49  15  14  52  53  11  10  56
  8  58  59   5   4  62  63   1

CORE USAGE        OBJECT CODE=     4504 BYTES, ARRAY AREA=      3612 BYTES, TOTAL AREA AVAILABLE=  673792  BYTES

DIAGNOSTICS        NUMBER OF ERRORS=        0,  NUMBER OF WARNINGS=        0,  NUMBER OF EXTENSIONS=        2

COMPILE TIME=       0.00 SEC, EXECUTION TIME=       0.00 SEC,      13.36.19     THURSDAY       16 APR 20     WATFIV - JAN 1976 V1L5


          C$STOP
```

```
                        MM        MM   SSSSSSSSSS      ##     ##     WW            WW   TTTTTTTTTTTTT   FFFFFFFFFFFF
                        MMM      MMM  SSSSSSSSSSSS    ##     ##     WW            WW   TTTTTTTTTTTTT   FFFFFFFFFFFF
                        MMMM    MMMM  SS        SS   ############    WW          WW        TT             FF
                        MM MM  MM MM  SS            ############   WW          WW        TT             FF
                        MM  MMMM  MM  SSS            ##     ##     WW          WW        TT             FF
                        MM   MM   MM  SSSSSSSSS      ##     ##     WW        WW          TT           FFFFFFFF
                        MM        MM  SSSSSSSSS      ##     ##    WW   WW   WW          TT           FFFFFFFF
                        MM        MM        SSS    ##     ##    WW  WWWW  WW          TT             FF
                        MM        MM  SS        SS  ############   WWWW    WWWW         TT             FF
                        MM        MM  SSSSSSSSSSSS    ##     ##     WWW      WWW         TT             FF
                        MM        MM  SSSSSSSSSS      ##     ##     WW        WW        TT             FF


                        JJJJJJJJJJ   3333333333    6666666666    9999999999                              AAAAAAAAAA
                        JJJJJJJJJJ  333333333333  666666666666  999999999999                            AAAAAAAAAAAA
                                JJ  33        33  66        66  99          99                          AA        AA
                                JJ             33  66          99          99                          AA        AA
                                JJ             33  66          99          99                          AA        AA
                                JJ           3333  66666666666  999999999999                          AAAAAAAAAAAA
                                JJ           3333  666666666666  999999999999                          AAAAAAAAAAAA
                                JJ             33  66        66          99                          AA        AA
                        JJ      JJ             33  66        66          99                          AA        AA
                        JJ      JJ   33        33  66        66  99          99                      AA        AA
                        JJJJJJJJ   333333333333  666666666666  999999999999                          AA        AA
                        JJJJJJ      3333333333    6666666666    9999999999                            AA        AA


****A    END   JOB   369   MS#WTF                           ROOM        1.36.19 PM 16 APR 20   PRINTER1  SYS TK4-   JOB   369   END   A****
****A    END   JOB   369   MS#WTF                           ROOM        1.36.19 PM 16 APR 20   PRINTER1  SYS TK4-   JOB   369   END   A****
****A    END   JOB   369   MS#WTF                           ROOM        1.36.19 PM 16 APR 20   PRINTER1  SYS TK4-   JOB   369   END   A****
****A    END   JOB   369   MS#WTF                           ROOM        1.36.19 PM 16 APR 20   PRINTER1  SYS TK4-   JOB   369   END   A****
```