

The Project Gutenberg eBook of IBM System 360 RPG Debugging Template and Keypunch Card, by Anonymous

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*** START OF THE PROJECT GUTENBERG EBOOK IBM SYSTEM 360 RPG DEBUGGING TEMPLATE AND KEYPUNCH CARD ***

Transcriber's Note:

The dimensions of the debugging template and the keypunch card are 7 3/8" by 3 1/4".

The debugging template contains two sections on the front and three sections on the back. The back is labelled vertically along the left-hand edge: IBM J33837.

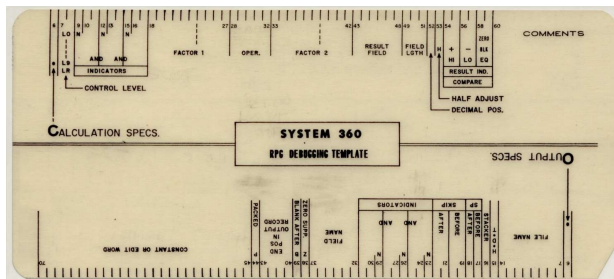
The front of the keypunch card is labelled vertically along the right-hand edge: PRYOR 5081. Holes punched in the card are represented in the text by [].

SYSTEM 360 RPG DEBUGGING TEMPLATE AND KEYPUNCH CARD

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SYSTEM 360 RPG DEBUGGING TEMPLATE



Debugging template - front

```
-----
60- COMMENTS
-----
58-59 ZERO BLK EQ
-----
56-57 - LO RESULT IND. COMPARE
-----
54-55 + HI
-----
53 H HALF ADJUST
-----
52 DECIMAL POS.
-----
49-51 FIELD LGTH
-----
43-48 RESULT FIELD
-----
39-42
----- FACTOR 2
33-38
-----
28-32 OPER.
-----
24-27
----- FACTOR 1
18-23
-----
16-17 I
----- N
15 N A D
----- N- I
13-14 D C
----- A
12 N A T
----- N- O
10-11 D R
----- S
9 N
-----
7-8 L8-L9 LR CONTROL LEVEL
-----
6 CALCULATION SPECS.
```

 45-70 CONSTANT OR EDIT WORD

 44 P PACKED

 40-43 END POS IN OUTPUT RECORD

 39 B BLANK AFTER

 38 Z ZERO SUPP.

 32-37 FIELD NAME

 30-31 I
 N
 29 N A D
 -----N-----I
 27-28 D C
 A
 26 N A T
 -----N-----O
 24-25 D R
 S
 23 N

 21-22 AFTER SKIP

 19-20 BEFORE

 18 AFTER SP

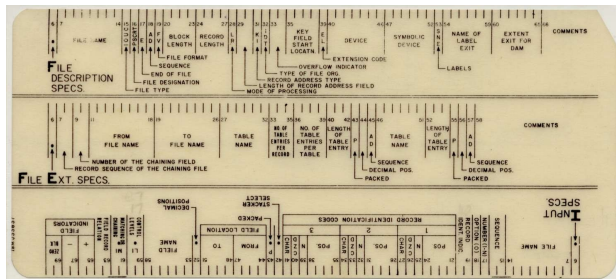
 17 BEFORE

 16 STACKER

 15 H D T

 7-14 FILE NAME

 6 OUTPUT SPECS.



Debugging template - back

 66- COMMENTS

 60-65 EXTENT EXIT FOR DAM

 54-59 NAME OF LABEL EXIT

 53 SNE LABELS

 47-52 SYMBOLIC DEVICE

 40-46 DEVICE

 39 EL EXTENSION CODE

 35-38 KEY FIELD START LOCATN.

 33-34 OVERFLOW INDICATOR

 32 IDT TYPE OF FILE ORG.

 31 KI RECORD ADDRESS TYPE

 29-30 LENGTH OF RECORD ADDRESS FIELD

 28 LR MODE OF PROCESSING

 24-27 RECORD LENGTH

 20-23 BLOCK LENGTH

 19 FV FILE FORMAT

 18 AD SEQUENCE

 17 E END OF FILE

 16 PSCRT FILE DESIGNATION

 15 IOUC FILE TYPE

 7-14 FILE NAME

 6 FILE DESCRIPTION SPECS.

 58- COMMENTS

 57 AD SEQUENCE

 56 DECIMAL POS.

 55 P PACKED

 52-54 LENGTH OF TABLE ENTRY

 46-51 TABLE NAME

 45 AD SEQUENCE

 44 DECIMAL POS.

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

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