Systems

IBM 3270
Information Display System
Programming and
Component Description
Information Transfer

This publication, a supplement to the 3270 Information Display System library, maps the transfer of information from the *IBM 3270 Information Display System Component Description*, GA27-2749, and *Introduction to Programming the 3270 Information Display System*, GC27-6999, to other publications in the 3270 System library.

For publications that are current and applicable to the IBM 3270 Information Display System, consult the latest *IBM System/370 and 4300 Processors Bibliography*, GC20-0001, or *8100 Information System Bibliography*, GC20-8100.

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Information Transfer, Introduction

Two current publications in the 3270 library, the *IBM 3270 Component Description* (GA27-2749) and the *Introduction to Programming the 3270 Information Display System* (GC27-6999), are to be withdrawn from circulation in the second quarter of 1981. The 3270 component and programming information (except access method) will be transferred to the following publications, which will become available during the first quarter of 1981:

3270 Data Stream Programmer's Reference, GA23-0059

IBM 3270 Information Display System

    3274 Control Unit Description and Programmer's Guide, GA23-0061

    3276 Control Unit Display Station Description and Programmer's Guide, GA18-2081

    3271 Control Unit, 3272 Control Unit, 3275 Display Station Description and Programmer's Guide, GA23-0060

Access-method information is available in the respective access-method libraries or IBM Program Product Publications.

Under the headings "Component Description, Information Transfer" and "Introduction to Programming, Information Transfer" following, the transfer of information from the discontinued publications is mapped.

Component Description, Information Transfer

The information contained in the 11th Edition of the *Component Description* publication (as amended by TNL GN31-1189) is being placed in three new publications of the IBM 3270 Information Display System library:

3274 Control Unit, Description and Programmer's Guide, GA23-0061

3276 Control Unit Display Station, Description and Programmer's Guide, GA18-2081

3271 Control Unit, 3272 Control Unit, 3275 Display Station, Description and Programmer's Guide, GA23-0060

Each of these publications contains all of the material from the current *Component Description* that is applicable to the unit being discussed. Specifically:

- The information in Chapters 1 through 4, suitably modified for the unit(s) under discussion, moves to all three publications.
- The information in Chapter 5 moves to the 3271/3272/3275 and 3274 publications.
- The information in Chapter 6, except for the section on Point-to-Point (Switched Line) Data Link Control (3275) moves to all three publications. The 3275 material appears in the 3271/3272/3275 publication.
- The information in Chapter 7 moves to the 3274 and 3276 publications.
- The information in Chapter 8 moves to the 3271/3272/3275 publication.
- The appendixes, as appropriate, are included in each of the new publications.

Figure 1 summarizes the Component Description information transfer.

From: 3274 CD* GA27-2749	To: 3274 D & PG* GA23-0061	3276 D & PG* GA18-2081	3271/3272/3275 D & PG* GA23-0060
Chapter 1	Chapter 1	Chapter 1	Chapter 1
Chapter 2	Chapter 1	Chapter 1	Chapter 3
Chapter 3	Chapter 2 Appendixes C & H	Chapter 2	Chapter 2
Chapter 4	Chapter 2	Chapter 2	Chapter 2
Chapter 5	Chapter 3	— — — —	Chapter 4
Chapter 6	Chapter 4	Chapter 3	Chapter 5
Chapter 7	Chapter 5	Chapter 4	— — — —
Chapter 8	— — — —	— — — —	Chapter 6
Appendixes	As appropriate	As appropriate	As appropriate
From: Introduction to Programming GC27-6999			
Chapter 2	Chapter 6	Chapter 5	Chapter 7
Chapter 3	Chapter 7	Chapter 6	Chapter 8
See text for other chapters.			

*CD = Component Description
 D & PG = Description and Programmer's Guide

Figure 1. Summary of Information Transfer

Introduction to Programming, Information Transfer

The information contained in the Fourth Edition of the *3270 Introduction to Programming* is either being placed in other publications of the 3270 library or being removed from the library. Specifically:

- The information in Chapter 1 moves to the *Data Stream Programmer's Reference* publication.

- The information in Chapters 2 and 3 moves to the new *Description and Programmer's Guide* publications identified in "Component Description, Information Transfer" and Figure 1.

- The overview and summary information concerning the BTAM, TCAM, and VTAM access methods (Chapters 4, 5, and 6) is being withdrawn; access method information should be obtained from the respective access method libraries. The following publications provide an entry point into their respective libraries:

    DOS/VS BTAM, GC27-6989

    OS/VS BTAM, GC27-6980

    BTAM Extended Support (BTAM-ES), SC38-0293

    OS/VS TCAM Concepts and Facilities, GC30-2042

    VTAM Concepts and Planning, GC27-6998

    ACF/VTAM Concepts and Planning, GC38-0282

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