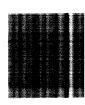


Systems Reference Library

IBM System/360 Operating System Master Index

This publication consolidates the indexes of publications in the IBM Systems Reference Library for the System/360 Operating System. It also provides a reading plan for these publications.

The master index lists topics alphabetically, and refers to publications where these topics are discussed. The indexes of these publications list the same topics and refer to specific pages.

















Third Edition (October 1968)

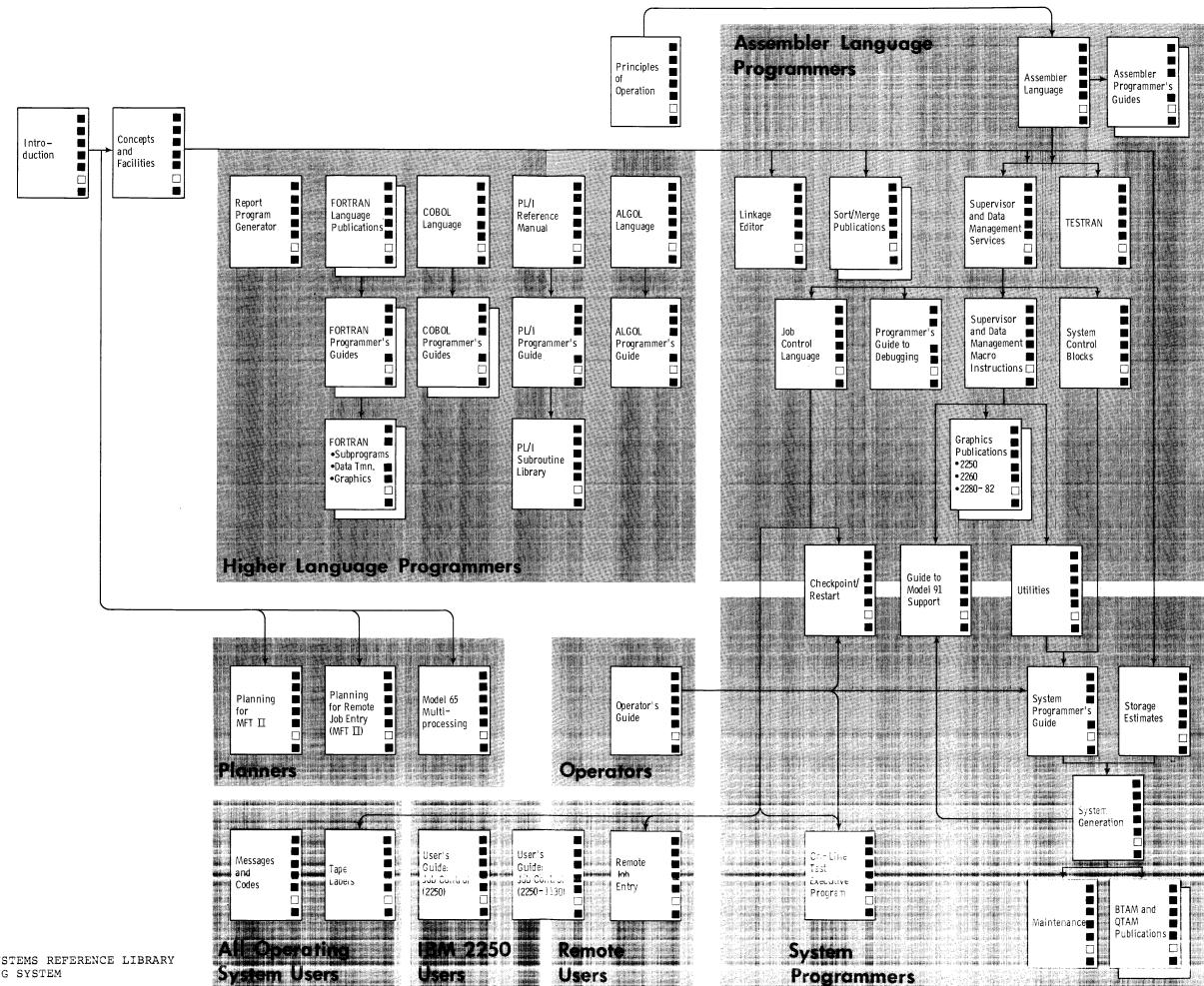
This publication corresponds to Release 15/16. It is a major revision of Form C28-6644-1, which is now obsolete.

The contents of this publication are subject to change from time to time. Changes will be reflected in periodically updated editions. Before using this publication, consult the latest IBM 360 SRL Newsletter, Form N20-0360, for the editions that are applicable and current.

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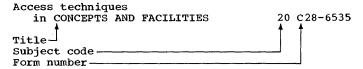
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READING PLAN FOR THE SYSTEMS REFERENCE LIBRARY IBM SYSTEM/360 OPERATING SYSTEM



This master index is provided to help you locate information in the Systems Reference Library for the System/360 Operating System. It lists topics alphabetically, and refers you to publications where these topics are discussed. The indexes of these publications refer you to the appropriate pages.

Topics are from indexes of publications listed on the following page. Entries in the master index refer to these publications by title, subject code, and form number. For example:



A form number identifies a specific publication; a subject code indicates general subject matter. Subject codes in the master index are as follows:

Subject Code	Subject
01	Machine System
20	Programming Systems General
21	Assembler
24	COBOL
25	FORTRAN
26	ALGOL
28	Report Program Generator
29	PL/I
30	Input/Output Control System, Data Management
31	System Service Programs
32	Utility Programs
33	Sort/Merge
36	Control Program
37	Automatic Testing Programs

Each subject code is part of a file number, which identifies the system to which a publication applies. For example:

<u>File Number</u>	System	<u>Subject</u>
S360-36	IBM System/360	Control Program
S360/1130-36	IBM System/360,	Control Program
	IBM 1130 System	

Libraries usually file publications by file number, that is, by system and subject code; publications for the same system and subject are filed by form number.

If an index entry appears in several publications, the master index refers to each publication and lists subentries separately for each:

Access techniques
in CONCEPTS AND FACILITIES
in SUPERVISOR & DATA MGT. SERVICES
basic
queued

The subentries "basic" and "queued" appear under "Access techniques" in <u>Supervisor and Data Management Services</u>; no subentries appear in <u>Concepts and Facilities</u>.

The master index includes index entries from many publications, and therefore includes many entries that are similar. To reduce redundancy, entries beginning with the same word are grouped, as in the following example:

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in COBOL LANGUAGE	24 C28-6516
Hyphens, use of	
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Each entry begins with a form of the word <a href="https://www.hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyphen.com/hyp

Note that index entries may be either singular (Hyphen) or plural (Hyphens). Singular and plural entries for the same topic do not always appear close together. For example, "Call" and "Calls" are separated by "Called" and "Calling." You should therefore look for topics in both singular and plural form, and should note that verb forms (Called, Calling) may differ in entries taken from different publications.

As in a dictionary, each page of the master index is tabbed with the first letter of entries appearing on the page. The first and last entries on each page are indicated in a heading, where each is represented by its first word. The first word of the first entry appears on the left, and the first word of the last entry appears on the right. These two words are underscored in the entries where they first appear.

<u>Note</u>: A reader's survey form is attached to the back cover. Please use this form for comments regarding the content, arrangement, and tabbing of this publication.

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Cotangent subprograms in FORTRAN IV LIBRARY SUBPROGRAMS	25 C28-6596	<u>C</u>
Count		
in PRINCIPLES OF OPERATION	01 A22-6821	_
in CCW in CSW		C
in SUPERVISOR & DATA MGT. SERVICES	36 C28-6646	C
area		
<pre>in TESTRAN line count for assembly listing</pre>	37 C28-6648	
page count for TESTRAN listing		
Count, responsibility		
in SUPERVISOR & DATA MGT. MACROS Count attribute	36 C28-6647	c
in ASSEMBLER LANGUAGE	21 C28-6514	
defined		C
notation		
operand sublists use of		C
variable symbols		C
COUNT built-in function	20 222 224	_
in PL/I REFERENCE MANUAL Count field	29 C28-8201	C
in UTILITIES	32 C28-6586	C
Count of elements to be converted	26 207 6027	_
in FORTRAN IV: DATA TMN. S360-1130 for GDCFE	36 C21-6931	C
for GDCFF		
for GDCFI		_
for GDCTE for GDCTF		<u>c</u>
for GDCTI		C
Count of elements to be received (elco		
in FORTRAN IV: DATA TMN. S360-1130 in System/360	36 C27-6937	2
in 1130		_
Count of elements to be transmitted		C
in FORTRAN IV: DATA TMN. S360-1130 to System/360	36 C27-6937	
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use of

Input stream

INSERT (CONCINGED)	<u>_</u>	03	Instruction
INCERM CHORACE MEN inchrustion (ICM)		nack (DACK)	
INSERT STORAGE KEY instruction (ISK) in PRINCIPLES OF OPERATION	01 A22-6821	pack (PACK)	
	01 AZZ-00ZI	read direct (RDD)	
Inserting blocks of records	32 C28-6586	set program mask (SPM)	
in UTILITIES	32 020-0300	set storage key (SSK)	
Inserting characters in messages	20 020-2005	set system mask (SSM)	
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Insertion of control characters	24 207 4027	shift left double (SLDL)	
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in System/360 write buffer		shift left single (SLL)	
in 1130 write buffer		shift right double (SRDA)	
Insertion picture characters		shift right double (SRDL)	
in PL/I REFERENCE MANUAL	29 C28-8201	shift right single (SRA)	
		shift right single (SRL)	
INSTALLATION		start I/O (SIO)	
in COBOL LANGUAGE	24 C28-6516	store (ST)	
		store (STD, STE)	
Instruction		store character (STC)	
in PRINCIPLES OF OPERATION	01 A22-6821	store halfword (STH)	
add (AR,A)		store multiple (STM)	
add decimal (AP)		subtract (SR,S)	
add halfword (AH)		subtract decimal (SP)	
add logical (ALR, AL)		subtract halfword (SH)	
add normalized (ADR, AD, AER, AE)		subtract logical (SLR,SL)	
			2E)
add normalized (AXR)		subtract normalized (SDR,SD,SER,S	DE /
add unnormalized (AWR, AW, AUR, AU)		subtract normalized (SXR)	
AND (NR, N, NI, NC)		subtract unnormalized (SWR,SW,SUF	(,50)
branch and link (BALR, BAL)		supervisor call (SVC)	
branch on condition (BCR, BC)		test and set (TS)	
branch on count (BCTR, BCT)		test channel (TCH)	
branch on index high (BXH)		test I/O (TIO)	
branch on index low or equal (BXI	E)	test under mask (TM)	
compare (CR,C)		translate (TR)	
compare (CDR,CD,CER,CE)		translate and test (TRT)	
compare decimal (CP)		unpack (UNPK)	
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in COBOL LANGUAGE

in ALGOL LANGUAGE

RECORD KEY

Record key

Record length

in REPORT PROGRAM GENERATOR LANG.

in REPORT PROGRAM GENERATOR LANG.

in REPORT PROGRAM GENERATOR LANG.

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relative

U-format

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replacement of

retrieval of

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self-defining



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