

MÓDULO 1 | PROGRAMACION COBOL– Estructuras Básicas

1. PALABRAS RESERVADAS


Se trata de palabras con **sentido fijo** en el lenguaje COBOL. Por tanto, serán utilizables solamente dentro de un entorno determinado. A continuación se detallan las palabras reservadas en COBOL II.

-	C 01	CONTROL
(C 02	CONTROLS CONVERTING
)	C03	COPY
*	C04	
**	C05	CORE-INDEX
/	C06	CORR
+	C07	CORRESPONDING COUNT
<	C09	CSP
<=	C10	
=	C11	CURRENCY
>	C12	CURRENT-DATE
>=	CALL	DATA
ACCEPT	CANCEL CBL	DATE
ACCESS	CD	DATE-COMPILED
ACTUAL	CF	DATE-WRITTEN
ADD	CH	DAY
ADVANCING	CHANGED	DE
AFTER	CHARACTER	DEBUG
ALL	CHARACTERS	DEBUG-CONTENTS
ALPHABETIC	CLOSE	DEBUGGING
ALSO	CODE	DEBUG-ITEM
ALTER	CODE-SET	DEBUG-LINE
ALTERNATE	COLLATING	DEBUG-NAME
AND	COLUMN	DEBUG-SUB-1
APPLY	COMMA	DEBUG-SUB-2
ARE	COMMUNICATION	DEBUG-SUB-3
AREA	COMP	DECIMAL-POINT
AREAS	COMP-1	DECLARATIVES
ASCENDING	COMP-2	DELETE
ASSIGN	COMP-3	DELIMITED
AT	COMP-4	DELIMITER
AUTHOR	COMPUTATIONAL	DEPENDING
BEFORE	COMPUTATIONAL-1	DESCENDING
BEGINNING	COMPUTATIONAL-2	DESTINATION
BLANK	COMPUTATIONAL-3	DETAIL
BLOCK	COMPUTATIONAL-4	DIS
BOTTOM	COMPUTE	DISABLE
BY	CONFIGURATION	DISPLAY
	CONSOLE	DISPLAY-ST
	CONTAINS	DIVIDE
		DIVISION

OWN	FILLER	LINAGE-COUNTER
DUPLICATES	FINAL	LINE
DYNAMIC	FIRST	LINE-COUNTER
EGI	FOOTING	LINES
EJECT	FOR	LINKAGE
ELSE	FROM	LOCK
EMI	GENERATE	LOW-VALUE
ENABLE	GIVING	LOW-VALUES
END	GO	MEMORY
END-ADD	GREATER	MERGE
END-CALL	GROUP	MESSAGE
END-DELETE	HEADING	MODE
END-DIVIDE	HIGH-VALUE	MODULES
END-EVALUATE	HIGH-VALUES	MORE-LABELS
END-IF	ID	MOVE
ENDING	IDENTIFICATION	MULTIPLE
END-MULTIPLY	IF	MULTIPLY
END-OF-PAGE	IN	NAMED
END-PERFORM	INDEX	NATIVE
END-READ	INDEXED	NEGATIVE
END-RECIEVE	INDICATE	NEXT
END-RETURN	INITIAL	NO
END-REWRITE	INITIALIZE	NOMINAL
END-SEARCH	INITIATE	NOT
END-START	INPUT	NOT AT END
END-STRING	INPUT-OUTPUT	NOT INVALID KEY
END-UNSTRING	INSERT	NOT ON SIZE ERROR
END-WRITE	INSPECT	NOTE
ENTER	INSTALLATION	NUMBER
ENTRY	INTO	NUMERIC
ENVIRONMENT	INVALID	OBJECT-COMPUTER
EOP	I-O	OCCURS
EQUAL	I-O-CONTROL	OF
ERROR	IS	OFF
ESI	JUST	OMITTED
EVALUATE	JUSTIFIED	ON
EVERY	KEY	OPEN
EXAMINE	LABEL	OPTIONAL
EXCEPTION	LAST	OR
EXHIBIT	LEADING	ORGANIZATION
EXIT	LEAVE	OTHERWISE
EXTEND	LEFT	OUTPUT
FD	LENGTH	OVERFLOW
FILE	LESS	PAGE
FILE-CONTROL	LIMIT	PAGE-COUNTER
FILE-LIMIT	LIMITS	PASSWORD
FILE-LIMITS	LINAGE	PERFORM

PF	REVERSED	STOP
PH	REWIND	STORE
PIC	REWRITE	STRING
PICTURE	RF	SUB-QUEUE-1
PLUS	RH	SUB-QUEUE-2
POINTER	RIGHT	SUB-QUEUE-3
POSITION	ROUNDED	SUBTRACT
POSITIONING	RUN	SUM
POSITIVE	S01	SUPPRESS
PROCEDURE	S02	SYMBOLIC
PROCEDURES	SAME	SYNC
PROCEED	SD	SYNCHRONIZED
PROCESSING	SEARCH	SYSIN
PROGRAM	SECTION	SYSOUT
PROGRAM-ID	SECURITY	SYSPUNCH
QUEUE	SEEK	TABLE
QUOTE	SEGMENT	TALLY
QUOTES	SEGMENT-LIMIT	TALLYING
RANDOM	SELECT	TAPE
RD	SELECTIVE	TERMINAL
READ	SEND	TERMINATE
READY	SENTENCE	TEXT
RECEIVE	SEPARATE	THAN
RECORD	SEQUENCE	THEN
RECORD-OVERFLOW	SEQUENTIAL	THROUGH
RECORDS	SET	THRU
REDEFINES c	SIGN	TIME
REEL	SIZE	TIME-OF-DAY
REFERENCES	SKIP-1	TIMES
RELATIVE	SKIP-2	TO
RELEASE	SKIP-3	TOP
RELOAD	SORT	TOTALED
REMAINDER	SORT-CORE-SIZE	TOTALING
REMARKS	SORT-FILE-SIZE	TRACE
REMOVAL	SORT-MERGE	TRACK-AREA
RENAMES	SORT-MESSAGE	TRACK-LIMIT
REORG-CRITERIA	SORT-MODE-SIZE	TRACKS
REPLACING	SORT-RETURN	TRAILING
REPORT	SOURCE	TYPE
REPORTING	SOUR-COMPUTER	UNIT
REPORTS	SPACE	UNSTRING
REREAD	SPACES	UNTIL
RERUN	SPECIAL-NAMES	UP
RESERVE	STANDARD	UPON
RESET	STANDARD-1	UPSI-0
RETURN	START	UPSI-1
RETURN-CODE	STATUS	UPSI-2

UPSI-3 UPSI-4 UPSI-5 UPSI-6 UPSI-7 USAGE USE USING VALUE VALUES VARYING WHEN WHEN-COMPILED WITH WITH TEST AFTER WORDS WORKING-STORAGE WRITE WRITE-ONLY ZERO ZEROES ZEROS		
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--

Si te interesa conocer las palabras reservadas COBOL para entornos IBM: 

https://www.ibm.com/support/knowledgecenter/en/SSZJPZ_8.7.0/com.ibm.swg.im.iis.ds.mfjob.dev.doc/topic/s/r_dmnjbref_COBOL_Reserved_Words.html



```
Roses are Red,  
Violets are Blue
```

```
Unexpected '{'  
on line 32.
```