

## Teradata Database Reserved Words

As with all database products, Teradata database has reserved words that cannot be used in SQL queries. For example, YEAR is a reserved word. These reserved words cannot be used as table or column names. Below is a list of all of the reserved words in Teradata. The textbooks and data sets for the textbooks were written without the reserved words in mind. Consequently, it has been necessary to rename some of the tables and columns. The database descriptions list changes to table and column names. Also, you can use the tree on the left-hand frame of Teradata SQL Assistant to see the new names that are used. You must use the new names in your SQL queries.

ABORT	CONVERT_TABLE_HEADER	FOUND	MAX	QUALIFIED
ABORTSESSION	CORR	FREESPACE	MAXIMUM	QUALIFY
ABS	COS	FROM	MCHARACTERS	QUANTILE
ACCESS_LOCK	COSH	FULL	MDIFF	RADIANS
ACCOUNT	COUNT	FUNCTION	MERGE	RANDOM
ACOS	COVAR_POP	GE	MIN	RANGE_N
ACOSH	COVAR_SAMP	GENERATED	MINDEX	RANK
ADD	CREATE	GIVE	MINIMUM	REAL
ADD_MONTHS	CROSS	GO	MINUS	REFERENCES
ADMIN	CS	GOTO	MINUTE	REFERENCING
AFTER	CSUM	GRANT	MLINREG	REGR_AVGX
AGGREGATE	CT	GRAPHIC	MLOAD	REGR_AVGY
ALIAS	CURRENT	GROUP	MOD	REGR_COUNT
ALL	CURRENT_DATE	GT	MODE	REGR_INTERCEPT
ALTER	CURRENT_TIME	HANDLER	MODIFY	REGR_R2
AMP	CURRENT_TIMESTAMP	HASH	MONITOR	REGR_SLOPE
AND	CURSOR	HASHAMP	MONRESOURCE	REGR_SXX
ANSIDATE	CV	HASHBAKAMP	MONSESSION	REGR_SXY
ANY	CYCLE	HASHBUCKET	MONTH	REGR_SYY
AS	DATABASE	HASHROW	MSUBSTR	RELEASE
ASC	DATABLOCKSIZE	HAVING	MSUM	RENAME
ASIN	DATE	HELP	MULTISET	REPEAT
ASINH	DATEFORM	HOURL	NAMED	REPLACE
AT	DAY	IDENTITY	NATURAL	REPLICATION
ATAN	DEC	IF	NE	REPOVERRIDE
ATAN2	DECIMAL	IMMEDIATE	NEW	REQUEST
ATANH	DECLARE	IN	NEW_TABLE	RESTART
ATOMIC	DEFAULT	INCONSISTENT	NEXT	RESTORE
AUTHORIZATION	DEGREES	INDEX	NO	RESUME
AVE	DEL	INDICATOR	NONE	RET
AVERAGE	DELETE	INITIATE	NOT	RETRIEVE
AVG	DESC	INNER	NOWAIT	RETURNS
BEFORE	DESCRIPTOR	INOUT	NULL	REVALIDATE
BEGIN	DETERMINISTIC	INPUT	NULLIF	REVOKE
BETWEEN	DIAGNOSTIC	INS	NULLIFZERO	RIGHT
BLOB	DISABLED	INSERT	NUMERIC	RIGHTS
BOTH	DISTINCT	INSTEAD	OBJECTS	ROLE
BT	DO	INT	OCTET_LENGTH	ROLLBACK

BUT	DOUBLE	INTEGER	OF	ROLLFORWARD
BY	DROP	INTEGERDATE	OFF	ROW
BYTE	DUAL	INTERSECT	OLD	ROWID
BYTEINT	DUMP	INTERVAL	OLD_TABLE	ROWS
BYTES	EACH	INTO	ON	ROW_NUMBER
CALL	ECHO	IS	ONLY	SAMPLE
CASE	ELSE	ITERATE	OPEN	SAMPLEID
CASESPECIFIC	ELSEIF	JOIN	OPTION	SCROLL
CASE_N	ENABLED	JOURNAL	OR	SECOND
CAST	END	KEY	ORDER	SEL
CD	EQ	KURTOSIS	OUT	SELECT
CHAR	ERROR	LANGUAGE	OUTER	SESSION
CHAR2HEXINT	ERRORFILES	LE	OVER	SET
CHARACTER	ERRORTABLES	LEADING	OVERLAPS	SETRESRATE
CHARACTERS	ESCAPE	LEAVE	OVERRIDE	SETSESSRATE
CHARACTER_LENGTH	ET	LEFT	PARAMETER	SHOW
CHARS	EXCEPT	LIKE	PASSWORD	SIMPLE
CHAR_LENGTH	EXEC	LIMIT	PERCENT	SIN
CHECK	EXECUTE	LN	PERCENT_RANK	SINH
CHECKPOINT	EXISTS	LOADING	PERM	SKEW
CLASS	EXIT	LOCAL	PERMANENT	SMALLINT
CLOSE	EXP	LOCATOR	POSITION	SOME
CLUSTER	EXPLAIN	LOCK	PRECISION	SOUNDEX
CM	EXTERNAL	LOCKING	PREPARE	SPECIFIC
COALESCE	EXTRACT	LOG	PRESERVE	SPOOL
COLLATION	FALLBACK	LOGGING	PRIMARY	SQL
COLLECT	FASTEXPORT	LOGON	PRIVATE	SQLEXCEPTION
COLUMN	FETCH	LONG	PRIVILEGES	SQLTEXT
COMMENT	FIRST	LOOP	PROCEDURE	SQLWARNING
COMMIT	FLOAT	LOWER	PROFILE	SQRT
COMPRESS	FOR	LT	PROPORTIONAL	SS
CONSTRAINT	FOREIGN	MACRO	PROTECTION	START
CONTINUE	FORMAT	MAVG	PUBLIC	STARTUP