

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	STATEMENT
ABORTSESSION	CORR	FREESPACE	MAXIMUM	QUALIFY	STATISTICS
ABS	COS	FROM	MCHARACTERS	QUANTILE	STDDEV_POP
ACCESS_LOCK	COSH	FULL	MDIFF	RADIANS	STDDEV_SAMP
ACCOUNT	COUNT	FUNCTION	MERGE	RANDOM	STEPINFO
ACOS	COVAR_POP	GE	MIN	RANGE_N	STRING_CS
ACOSH	COVAR_SAMP	GENERATED	MINDEX	RANK	SUBSCRIBER
ADD	CREATE	GIVE	MINIMUM	REAL	SUBSTR
ADD_MONTHS	CROSS	GO	MINUS	REFERENCES	SUBSTRING
ADMIN	CS	GOTO	MINUTE	REFERENCING	SUM
AFTER	CSUM	GRANT	MLINREG	REGR_AVGX	SUMMARY
AGGREGATE	CT	GRAPHIC	MLOAD	REGR_AVGY	SUSPEND
ALIAS	CURRENT	GROUP	MOD	REGR_COUNT	TABLE
ALL	CURRENT_DATE	GT	MODE	REGR_INTERCEPT	TAN
ALTER	CURRENT_TIME	HANDLER	MODIFY	REGR_R2	TANH
AMP	CURRENT_TIMESTAMP	HASH	MONITOR	REGR_SLOPE	TBL_CS
AND	CURSOR	HASHAMP	MONRESOURCE	REGR_SXX	TEMPORARY
ANSIDATE	CV	HASHBAKAMP	MONSESSION	REGR_SXY	TERMINATE
ANY	CYCLE	HASHBUCKET	MONTH	REGR_SYY	THEN
AS	DATABASE	HASHROW	MSUBSTR	RELEASE	THRESHOLD
ASC	DATABLOCKSIZE	HAVING	MSUM	RENAME	TIME
ASIN	DATE	HELP	MULTISET	REPEAT	TIMESTAMP
ASINH	DATEFORM	HOURL	NAMED	REPLACE	TIMEZONE_HOUR
AT	DAY	IDENTITY	NATURAL	REPLICATION	TIMEZONE_MINUTE
ATAN	DEC	IF	NE	REPOVERRIDE	TITLE
ATAN2	DECIMAL	IMMEDIATE	NEW	REQUEST	TO
ATANH	DECLARE	IN	NEW_TABLE	RESTART	TRACE
ATOMIC	DEFAULT	INCONSISTENT	NEXT	RESTORE	TRAILING
AUTHORIZATION	DEGREES	INDEX	NO	RESUME	TRANSACTION
AVE	DEL	INDICATOR	NONE	RET	TRANSLATE
AVERAGE	DELETE	INITIATE	NOT	RETRIEVE	TRANSLATE_CHK
AVG	DESC	INNER	NOWAIT	RETURNS	TRIGGER
BEFORE	DESCRIPTOR	INOUT	NULL	REVALIDATE	TRIM
BEGIN	DETERMINISTIC	INPUT	NULLIF	REVOKE	TYPE
BETWEEN	DIAGNOSTIC	INS	NULLIFZERO	RIGHT	UC
BLOB	DISABLED	INSERT	NUMERIC	RIGHTS	UNDEFINED
BOTH	DISTINCT	INSTEAD	OBJECTS	ROLE	UNDO
BT	DO	INT	OCTET_LENGTH	ROLLBACK	UNION
BUT	DOUBLE	INTEGER	OF	ROLLFORWARD	UNIQUE
BY	DROP	INTEGERDATE	OFF	ROW	UNTIL
BYTE	DUAL	INTERSECT	OLD	ROWID	UPD
BYTEINT	DUMP	INTERVAL	OLD_TABLE	ROWS	UPDATE
BYTES	EACH	INTO	ON	ROW_NUMBER	UPPER
CALL	ECHO	IS	ONLY	SAMPLE	UPPERCASE
CASE	ELSE	ITERATE	OPEN	SAMPLEID	USER
CASESPECIFIC	ELSEIF	JOIN	OPTION	SCROLL	USING
CASE_N	ENABLED	JOURNAL	OR	SECOND	VALUE
CAST	END	KEY	ORDER	SEL	VALUES
CD	EQ	KURTOSIS	OUT	SELECT	VARBYTE
CHAR	ERROR	LANGUAGE	OUTER	SESSION	VARCHAR
CHAR2HEXINT	ERRORFILES	LE	OVER	SET	VARGRAPHIC
CHARACTER	ERRORTABLES	LEADING	OVERLAPS	SETRESRATE	VARYING
CHARACTERS	ESCAPE	LEAVE	OVERRIDE	SETSESSRATE	VAR_POP
CHARACTER_LENGTH	ET	LEFT	PARAMETER	SHOW	VAR_SAMP
CHARS	EXCEPT	LIKE	PASSWORD	SIMPLE	VIEW
CHAR_LENGTH	EXEC	LIMIT	PERCENT	SIN	VOLATILE
CHECK	EXECUTE	LN	PERCENT_RANK	SINH	WAIT
CHECKPOINT	EXISTS	LOADING	PERM	SKEW	WHEN
CLASS	EXIT	LOCAL	PERMANENT	SMALLINT	WHERE
CLOSE	EXP	LOCATOR	POSITION	SOME	WHILE
CLUSTER	EXPLAIN	LOCK	PRECISION	SOUNDEX	WIDTH_BUCKET

CM	EXTERNAL	LOCKING	PREPARE	SPECIFIC	WITH
COALESCE	EXTRACT	LOG	PRESERVE	SPOOL	WITHOUT
COLLATION	FALLBACK	LOGGING	PRIMARY	SQL	WORK
COLLECT	FASTEXPORT	LOGON	PRIVATE	SQLEXCEPTION	YEAR
COLUMN	FETCH	LONG	PRIVILEGES	SQLTEXT	ZEROIFNULL
COMMENT	FIRST	LOOP	PROCEDURE	SQLWARNING	ZONE
COMMIT	FLOAT	LOWER	PROFILE	SQRT	
COMPRESS	FOR	LT	PROPORTIONAL	SS	
CONSTRAINT	FOREIGN	MACRO	PROTECTION	START	
CONTINUE	FORMAT	MAVG	PUBLIC	STARTUP	