



Standard SQL Reserved Words Summary

The following table lists all reserved words in the SQL standard, from SQL-92 to SQL-2016.

Note! Mimer SQL does not add any additional reserved words. In fact, Mimer SQL is using far less reserved words as compared with the standard (see below).

Keyword	SQL-92	SQL-99	SQL-2003	SQL-2008	SQL-2011	SQL-2016	Mimer SQL
ABS				√	√	√	
ABSOLUTE	√	√					
ACOS						√	
ACTION	√	√					
ADD	√	√					
AFTER		√					
ALL	√	√	√	√	√	√	√
ALLOCATE	√	√	√	√	√	√	√
ALTER	√	√	√	√	√	√	√
AND	√	√	√	√	√	√	√
ANY	√	√	√	√	√	√	√
ARE	√	√	√	√	√	√	
ARRAY		√	√	√	√	√	
ARRAY_AGG				√	√	√	
ARRAY_MAX_CARDINALITY					√	√	
AS	√	√	√	√	√	√	√
ASC	√	√					
ASENSITIVE		√	√	√	√	√	
ASIN						√	
ASSERTION	√						
ASYMMETRIC		√	√	√	√	√	√
AT	√	√	√	√	√	√	√
ATAN						√	
ATOMIC		√	√	√	√	√	√
AUTHORIZATION	√	√	√	√	√	√	√
AVG	√			√	√	√	
BEFORE		√					
BEGIN	√	√	√	√	√	√	√
BEGIN_FRAME					√	√	
BEGIN_PARTITION					√	√	
BETWEEN	√	√	√	√	√	√	√
BIGINT			√	√	√	√	
BINARY		√	√	√	√	√	
BIT	√	√					
BIT_LENGTH	√						
BLOB		√	√	√	√	√	
BOOLEAN		√	√	√	√	√	
BOTH	√	√	√	√	√	√	√
BREADTH		√					
BY	√	√	√	√	√	√	√
CALL	√	√	√	√	√	√	√
CALLED			√	√	√	√	√
CARDINALITY				√	√	√	

CASCADE	√	√	√	√	√		
CASCADED	√	√	√	√	√	√	
CASE	√	√	√	√	√	√	√
CAST	√	√	√	√	√	√	√
CATALOG	√	√					
CEIL				√	√	√	
CEILING				√	√	√	
CHAR	√	√	√	√	√	√	
CHAR_LENGTH	√			√	√	√	
CHARACTER	√	√	√	√	√	√	
CHARACTER_LENGTH	√			√	√	√	
CHECK	√	√	√	√	√	√	√
CLASSIFIER						√	
CLOB		√	√	√	√	√	
CLOSE*		√	√	√	√		√
COALESCE	√			√	√	√	
COLLATE	√	√	√	√	√	√	√
COLLATION	√	√					
COLLECT				√	√	√	
COLUMN	√	√	√	√	√	√	√
COMMIT	√	√	√	√	√	√	√
CONDITION	√	√	√	√	√	√	√
CONNECT	√	√	√	√	√	√	√
CONNECTION	√	√					
CONSTRAINT	√	√	√	√	√	√	√
CONSTRAINTS	√	√					
CONSTRUCTOR		√					
CONTAINS	√					√	
CONTINUE	√	√					
CONVERT	√			√	√	√	
COPY						√	
CORR				√	√	√	
CORRESPONDING	√	√	√	√	√	√	√
COS						√	
COSH						√	
COUNT	√			√	√	√	
COVAR_POP				√	√	√	
COVAR_SAMP				√	√	√	
CREATE	√	√	√	√	√	√	√
CROSS	√	√	√	√	√	√	√
CUBE		√	√	√	√	√	
CUME_DIST				√	√	√	
CURRENT	√	√	√	√	√	√	√
CURRENT_CATALOG				√	√	√	
CURRENT_DATE	√	√	√	√	√	√	√
CURRENT_DEFAULT_TRANSFORM_GROUP		√	√	√	√	√	
CURRENT_PATH	√	√	√	√	√	√	√
CURRENT_ROLE		√	√	√	√	√	
CURRENT_ROW					√	√	
CURRENT_SCHEMA				√	√	√	
CURRENT_TIME	√	√	√	√	√	√	√
CURRENT_TIMESTAMP	√	√	√	√	√	√	√
CURRENT_TRANSFORM_GROUP_FOR_TYPE		√	√	√	√	√	
CURRENT_USER	√	√	√	√	√	√	√
CURSOR	√	√	√	√	√	√	√

CYCLE		√	√	√	√	√	
DATA		√					
DATE	√	√	√	√	√	√	
DAY	√	√	√	√	√	√	√
DEALLOCATE	√	√	√	√	√	√	√
DEC	√	√	√	√	√	√	
DECFLOAT						√	
DECIMAL	√	√	√	√	√	√	
DECLARE	√	√	√	√	√	√	√
DEFAULT	√	√	√	√	√	√	√
DEFERRABLE	√	√					
DEFERRED	√	√					
DEFINE						√	
DELETE	√	√	√	√	√	√	√
DENSE_RANK				√	√	√	
DEPTH		√					
DEREF		√	√	√	√	√	
DESC	√	√					
DESCRIBE	√	√	√	√	√	√	√
DESCRIPTOR	√	√					
DETERMINISTIC	√	√	√	√	√	√	√
DIAGNOSTICS	√	√					
DISCONNECT	√	√	√	√	√	√	√
DISTINCT	√	√	√	√	√	√	√
DO*		√	√	√	√	√	√
DOMAIN	√	√					
DOUBLE	√	√	√	√	√	√	
DROP	√	√	√	√	√	√	√
DYNAMIC		√	√	√	√	√	
EACH		√	√	√	√	√	
ELEMENT			√	√	√	√	
ELSE	√	√	√	√	√	√	√
ELSEIF*		√	√	√	√	√	√
EMPTY						√	
END	√	√	√	√	√	√	√
END_FRAME					√	√	
END_PARTITION					√	√	
END-EXEC				√	√	√	
EQUALS		√				√	
ESCAPE	√	√	√	√	√	√	√
EVERY				√	√	√	
EXCEPT	√	√	√	√	√	√	√
EXCEPTION	√	√					
EXEC	√	√	√	√	√	√	
EXECUTE	√	√	√	√	√	√	√
EXISTS	√	√	√	√	√	√	√
EXIT	√	√	√				
EXP						√	
EXTERNAL	√	√	√	√	√	√	√
EXTRACT	√			√	√	√	
FALSE	√	√	√	√	√	√	√
FETCH	√	√	√	√	√	√	√
FILTER		√	√	√	√	√	
FIRST	√	√					√
FIRST_VALUE					√	√	

FLOAT	√	√	√	√	√	√	
FOR	√	√	√	√	√	√	√
FOREIGN	√	√	√	√	√	√	√
FOUND	√	√					
FRAME_ROW					√	√	
FREE		√	√	√	√	√	
FROM	√	√	√	√	√	√	√
FULL	√	√	√	√	√	√	√
FUNCTION	√	√	√	√	√	√	√
FUSION	√	√	√			√	
GENERAL		√					
GET	√	√	√	√	√	√	√
GLOBAL	√	√	√	√	√	√	√
GO	√	√					
GOTO	√	√					
GRANT	√	√	√	√	√	√	√
GROUP	√	√	√	√	√	√	√
GROUPING		√	√	√	√	√	
GROUPS					√	√	
HANDLER*	√	√	√	√	√	√	√
HAVING	√	√	√	√	√	√	√
HOLD		√	√	√	√	√	√
HOURLY	√	√	√	√	√	√	√
IDENTITY	√	√	√	√	√	√	√
IF*		√	√	√	√	√	√
IMMEDIATE	√	√	√				
IN	√	√	√	√	√	√	√
INDICATOR	√	√	√	√	√	√	√
INITIAL						√	
INITIALLY	√	√					
INNER	√	√	√	√	√	√	√
INOUT	√	√	√	√	√	√	√
INPUT	√	√	√				
INSENSITIVE	√	√	√	√	√	√	
INSERT	√	√	√	√	√	√	√
INT	√	√	√	√	√	√	
INTEGER	√	√	√	√	√	√	
INTERSECT	√	√	√	√	√	√	√
INTERSECTION				√	√	√	
INTERVAL	√	√	√	√	√	√	√
INTO	√	√	√	√	√	√	√
IS	√	√	√	√	√	√	√
ISOLATION	√	√					
ITERATE*		√	√	√	√	√	√
JOIN	√	√	√	√	√	√	√
JSON_ARRAY						√	
JSON_ARRAYAGG						√	
JSON_EXISTS						√	
JSON_OBJECT						√	
JSON_OBJECTAGG						√	
JSON_QUERY						√	
JSON_TABLE						√	
JSON_TABLE_PRIMITIVE						√	
JSON_VALUE						√	
KEY	√	√					

LAG						√	
LANGUAGE	√	√	√	√	√	√	√
LARGE		√	√	√	√	√	√
LAST	√	√					
LAST_VALUE					√	√	
LATERAL		√	√	√	√	√	
LEAD					√	√	
LEADING	√	√	√	√	√	√	√
LEAVE*		√	√	√	√	√	√
LEFT	√	√	√	√	√	√	√
LEVEL	√	√					
LIKE	√	√	√	√	√	√	√
LIKE_REGEX				√	√	√	
LIMIT		√					
LISTAGG						√	
LN				√	√	√	
LOCAL	√	√	√	√	√	√	√
LOCALTIME		√	√	√	√	√	√
LOCALTIMESTAMP		√	√	√	√	√	√
LOCATOR		√					
LOG						√	
LOG10						√	
LOOP*		√	√	√	√	√	√
LOWER	√			√	√	√	
MAP		√					
MATCH	√	√	√	√	√	√	√
MATCH_NUMBER						√	
MATCH_RECOGNIZE						√	
MATCHES						√	
MAX	√			√	√	√	
MEMBER			√	√	√	√	√
MERGE			√	√	√	√	
METHOD		√	√	√	√	√	√
MIN	√			√	√	√	
MINUTE	√	√	√	√	√	√	√
MOD				√	√	√	
MODIFIES		√	√	√	√	√	√
MODULE	√	√	√	√	√	√	√
MONTH	√	√	√	√	√	√	√
MULTISET			√	√	√	√	
NAMES	√	√					
NATIONAL	√	√	√	√	√	√	√
NATURAL	√	√	√	√	√	√	√
NCHAR	√	√	√	√	√	√	
NCLOB		√	√	√	√	√	
NEW		√	√	√	√	√	√
NEXT	√	√					√
NO	√	√	√	√	√	√	√
NONE		√	√	√	√	√	
NORMALIZE				√	√	√	
NOT	√	√	√	√	√	√	√
NTH_VALUE					√	√	
NTILE					√	√	
NULL	√	√	√	√	√	√	√
NULLIF	√			√	√	√	

NUMERIC	√	√	√	√	√	√	
OBJECT		√					
OCCURRENCES_REGEX						√	
OCTET_LENGTH	√			√	√	√	
OF	√	√	√	√	√	√	√
OFFSET					√	√	√
OLD		√	√	√	√	√	√
OMIT						√	
ON	√	√	√	√	√	√	√
ONE						√	
ONLY	√	√	√	√	√	√	
OPEN	√	√	√	√	√	√	√
OPTION	√	√					
OR	√	√	√	√	√	√	√
ORDER	√	√	√	√	√	√	√
ORDINALITY		√					
OUT	√	√	√	√	√	√	√
OUTER	√	√	√	√	√	√	
OUTPUT	√	√	√				
OVER		√	√			√	
OVERLAPS	√	√	√	√	√	√	√
OVERLAY				√	√	√	
PAD	√	√					
PARAMETER	√	√	√	√	√	√	√
PARTIAL	√	√					
PARTITION		√	√	√	√	√	
PATH	√	√					
PATTERN						√	
PER						√	
PERCENT					√	√	
PERCENT_RANK				√	√	√	
PERCENTILE_CONT				√	√	√	
PERCENTILE_DISC				√	√	√	
PERIOD					√	√	
PORTION					√	√	
POSITION	√			√	√	√	
POSITION_REGEX				√	√	√	
POWER				√	√	√	
PRECEDES					√	√	
PRECISION	√	√	√	√	√	√	√
PREPARE	√	√	√	√	√	√	√
PRESERVE	√	√					
PRIMARY	√	√	√	√	√	√	√
PRIOR	√	√					
PRIVILEGES	√	√					
PROCEDURE	√	√	√	√	√	√	√
PTF						√	
PUBLIC	√	√					
RANGE	√		√	√	√	√	
RANK				√	√	√	
READ	√	√					
READS		√	√	√	√	√	√
REAL	√	√	√	√	√	√	
RECURSIVE		√	√	√	√	√	√
REF		√	√	√	√	√	

REFERENCES	✓	✓	✓	✓	✓	✓	✓
REFERENCING		✓	✓	✓	✓	✓	✓
REGR_AVGX				✓	✓	✓	
REGR_AVGY				✓	✓	✓	
REGR_COUNT				✓	✓	✓	
REGR_INTERCEPT				✓	✓	✓	
REGR_R2				✓	✓	✓	
REGR_SLOPE				✓	✓	✓	
REGR_SXX				✓	✓	✓	
REGR_SXY				✓	✓	✓	
REGR_SYY				✓	✓	✓	
RELATIVE	✓	✓					
RELEASE		✓	✓	✓	✓	✓	✓
REPEAT*		✓	✓	✓	✓	✓	✓
RESIGNAL*		✓	✓	✓	✓	✓	✓
RESTRICT	✓	✓					
RESULT		✓	✓	✓	✓	✓	✓
RETURN	✓	✓	✓	✓	✓	✓	✓
RETURNS	✓	✓	✓	✓	✓	✓	✓
REVOKE	✓	✓	✓	✓	✓	✓	✓
RIGHT	✓	✓	✓	✓	✓	✓	✓
ROLE		✓					
ROLLBACK	✓	✓	✓	✓	✓	✓	✓
ROLLUP		✓	✓	✓	✓	✓	
ROUTINE	✓	✓					
ROW		✓	✓	✓	✓	✓	✓
ROW_NUMBER				✓	✓	✓	
ROWS	✓	✓	✓	✓	✓	✓	✓
RUNNING						✓	
SAVEPOINT		✓	✓	✓	✓	✓	
SCHEMA	✓	✓					
SCOPE		✓	✓	✓	✓	✓	
SCROLL	✓	✓	✓	✓	✓	✓	✓
SEARCH		✓	✓	✓	✓	✓	
SECOND	✓	✓	✓	✓	✓	✓	✓
SECTION	✓	✓					
SEEK						✓	
SELECT	✓	✓	✓	✓	✓	✓	✓
SENSITIVE		✓	✓	✓	✓	✓	
SESSION	✓	✓					
SESSION_USER	✓	✓	✓	✓	✓	✓	✓
SET	✓	✓	✓	✓	✓	✓	✓
SETS		✓					
SHOW						✓	
SIGNAL*		✓	✓	✓	✓		✓
SIMILAR		✓	✓	✓	✓	✓	
SIN						✓	
SINH						✓	
SIZE	✓	✓					
SKIP						✓	
SMALLINT	✓	✓	✓	✓	✓	✓	
SOME	✓	✓	✓	✓	✓	✓	✓
SPACE	✓	✓					
SPECIFIC	✓	✓	✓	✓	✓	✓	✓
SPECIFICTYPE		✓	✓	✓	✓	✓	

SQL	✓	✓	✓	✓	✓	✓	✓
SQLCODE	✓						
SQLERROR	✓						
SQLEXCEPTION	✓	✓	✓	✓	✓	✓	✓
SQLSTATE	✓	✓	✓	✓	✓	✓	✓
SQLWARNING	✓	✓	✓	✓	✓	✓	✓
SQRT				✓	✓	✓	
START		✓	✓	✓	✓	✓	✓
STATE		✓					
STATIC		✓	✓	✓	✓	✓	✓
STDDEV_POP				✓	✓	✓	
STDDEV_SAMP				✓	✓	✓	
SUBMULTISET			✓	✓	✓	✓	
SUBSET						✓	
SUBSTRING	✓			✓	✓	✓	
SUBSTRING_REGEX				✓	✓	✓	
SUCCEEDS					✓	✓	
SUM	✓			✓	✓	✓	
SYMMETRIC		✓	✓	✓	✓	✓	✓
SYSTEM		✓	✓	✓	✓	✓	
SYSTEM_TIME					✓	✓	
SYSTEM_USER	✓	✓	✓	✓	✓	✓	✓
TABLE	✓	✓	✓	✓	✓	✓	✓
TABLESAMPLE			✓	✓	✓	✓	
TAN						✓	
TANH						✓	
TEMPORARY	✓	✓					
THEN	✓	✓	✓	✓	✓	✓	✓
TIME	✓	✓	✓	✓	✓	✓	
TIMESTAMP	✓	✓	✓	✓	✓	✓	
TIMEZONE_HOUR	✓	✓	✓	✓	✓	✓	✓
TIMEZONE_MINUTE	✓	✓	✓	✓	✓	✓	✓
TO	✓	✓	✓	✓	✓	✓	✓
TRAILING	✓	✓	✓	✓	✓	✓	✓
TRANSACTION	✓	✓					
TRANSLATE	✓			✓	✓	✓	
TRANSLATE_REGEX				✓	✓	✓	
TRANSLATION	✓	✓	✓	✓	✓	✓	
TREAT		✓	✓	✓	✓	✓	✓
TRIGGER		✓	✓	✓	✓	✓	✓
TRIM	✓			✓	✓	✓	
TRIM_ARRAY					✓	✓	
TRUE	✓	✓	✓	✓	✓	✓	✓
TRUNCATE				✓	✓	✓	
UESCAPE				✓	✓	✓	
UNDER		✓					
UNDO	✓	✓	✓	✓	✓		
UNION	✓	✓	✓	✓	✓	✓	✓
UNIQUE	✓	✓	✓	✓	✓	✓	✓
UNKNOWN	✓	✓	✓	✓	✓	✓	✓
UNNEST		✓	✓	✓	✓	✓	
UNTIL*		✓	✓	✓	✓	✓	✓
UPDATE	✓	✓	✓	✓	✓	✓	✓
UPPER	✓			✓	✓	✓	
USAGE	✓	✓					

USER	√	√	√	√	√	√	√
USING	√	√	√	√	√	√	√
VALUE	√	√	√	√	√	√	√
VALUES	√	√	√	√	√	√	√
VALUE_OF					√	√	
VAR_POP				√	√	√	
VAR_SAMP				√	√	√	
VARBINARY				√	√	√	
VARCHAR	√	√	√	√	√	√	
VARYING	√	√	√	√	√	√	√
VERSIONING					√	√	
VIEW	√	√					
WHEN	√	√	√	√	√	√	√
WHENEVER	√	√	√	√	√	√	
WHERE	√	√	√	√	√	√	√
WHILE*		√	√	√	√	√	√
WIDTH_BUCKET				√	√	√	
WINDOW		√	√	√	√	√	
WITH	√	√	√	√	√	√	√
WITHIN		√	√	√	√	√	
WITHOUT		√	√	√	√	√	√
WORK	√	√					
WRITE	√	√					
YEAR	√	√	√	√	√	√	√
ZONE	√	√					

The keywords marked with an asterisk (*) are defined in SQL/PSM.