

SQL DATA TYPES	SQL FUNCTIONS	SQL FUNCTIONS	SQL FUNCTIONS	SQL FUNCTIONS
BIGINT	<b>CONDITIONAL</b>	<b>NETWORK ADDRESS</b>	<b>STRING</b>	<b>PATTERN MATCHING</b>
BOOLEAN	CASE	CONTAINS	BIT_LENGTH	LIKE
CHAR	COALESCE	HOSTMASK	BTRIM, LTRIM, RTRIM, TRIM	POSIX regex
DATE	NULLIF	INET_MERGE	CHAR_LENGTH, LENGTH	REGEXP_EXTRACT
DECIMAL	<b>DATETIME</b>	IPV4_GET_INET, IPV6_GET_INET	CHR	REGEXP_INSTR
DOUBLE	AGE	IPV4_GET_MASKBITS, IPV6_GET_MASKBITS	CONCAT, CONCAT_WS	REGEXP_LIKE
INTEGER	AT TIME ZONE	IPV4_NETMASK, IPV6_NETMASK	HASH, HASH4, HASH8	REGEXP_REPLACE
IPV4, IPV6	CURRENT_DATE	TEXT	INITCAP	SIMILAR TO
MACADDR, MACADDR8	CURRENT_TIMESTAMP	TRUNC, MACADDR8_SET7BIT	LEFT, RIGHT	SUBSTRING
REAL	DATE_PART	<b>MATHEMATICAL</b>	LOWER, UPPER	<b>JSON</b>
SMALLINT	DATE_TRUNC	ABS	LPAD, RPAD	JSON_ARRAY_STR
TIME	EXTRACT	ACOS, COS	MD5	JSON_OBJECT_STR
TIMESTAMP	JUSTIFY_HOURS, DAYS	ASIN, SIN	OCTET_LENGTH	<b>WINDOW</b>
TIMESTAMPZ	LOCALTIMESTAMP	CBRT	POSITION	AVG, COUNT, MIN, MAX, SUM
UUID	MAKE_DATE, MAKE_TIME	CEIL	REPEAT	CUME_DIST
VARCHAR	MAKE_INTERVAL	DIV	REPLACE	DENSE_RANK, RANK
<b>SQL FUNCTIONS</b>	MAKE_TIMESTAMP	DEGREES	REVERSE	FIRST_VALUE, LAST_VALUE
<b>AGGREGATE</b>	MAKE_TIMESTAMPZ	EXP	SPLIT_PART	LEAD, LAG
AVG, MIN, MAX, SUM	NOW()	FLOOR	STRPOS, INSTR	MEDIAN
COUNT, COUNT(DISTINCT)	OVERLAPS	LN	SUBSTR, SUBSTRING	PERCENT_RANK
PERCENTILE_CONT, PERCENTILE_DISC	<b>FORMATTING</b>	LOG	TO_ASCII	PERCENTILE_CONT, PERCENTILE_DISC
STDDEV_SAMP, STDDEV_POP	TO_CHAR	POWER	TO_HEX	ROW_NUMBER
STRING_AGG, GROUP_CONCAT	TO_DATE	RADIANS	TRANSLATE	STDDEV_SAMP, STDDEV_POP
VAR_SAMP, VAR_POP	TO_TIMESTAMP	ROUND		VAR_SAMP, VAR_POP
		SIGN		
		SQRT		
		TRUNC		



SQL FUNCTIONS	SQL COMMANDS	SQL DATA TYPES	ANSI SQL QUERIES
<b>SYSTEM</b>	<b>QUERIES and DML</b>	BIGINT	<b>SELECT SYNTAX SUMMARY</b>
CURRENT_DATABASE()	CALL (PL / pgSQL)	BOOLEAN	[ WITH name as (subquery) [, ...] ]
CURRENT_QUERY()	CREATE EXTERNAL TABLE	CHAR	SELECT [ ALL   DISTINCT expression [ [ AS ] output_name ] [, ...] ]
CURRENT_SCHEMA	CREATE TABLE AS (CTAS)	DATE	[ *   expression [ [ AS ] output_name ] [, ...] ]
CURRENT_USER	DELETE	DECIMAL	[ FROM [EXTERNAL] table_reference [, ...] ]
HAS_*_PRIVILEGE	DESCRIBE	DOUBLE	[ WHERE condition ]
SESSION_USER	EXPLAIN	INTEGER	[ GROUP BY expression [, ...] ]
VERSION()	PREPARE and EXECUTE	IPV4, IPV6	[ HAVING condition ]
<b>SEQUENCE</b>	SELECT	MACADDR, MACADDR8	[ WINDOW window_name AS ( window_definition ) [, ...] ]
NEXTVAL	SELECT INTO	REAL	[ { UNION   INTERSECT   EXCEPT } [ ALL   DISTINCT ] select ]
<b>BIT MANIPULATION</b>	TRUNCATE	SMALLINT	[ ORDER BY expression [ ASC   DESC ] [ NULLS { FIRST   LAST } [, ...] ]
GETBIT	UPDATE	TIME	[ LIMIT { count   ALL } ]
<b>SQL COMMANDS</b>	<b>SECURITY</b>	TIMESTAMP	[ OFFSET start [ ROW   ROWS ] ]
<b>CREATE, ALTER, DROP</b>	ALTER DEFAULT PRIVILEGES	TIMESTAMPTZ	<b>JOIN SYNTAX SUMMARY</b>
DATABASE	DROP OWNED BY	UUID	[ join_type table_reference ON join_condition   USING ( join_column [, ...] ) ]
PROCEDURE (PL / pgSQL)	GRANT	VARCHAR	where join_type is one of:
ROLE/USER	REASSIGN OWNED BY	<b>ANSI SQL QUERIES</b>	INNER JOIN, FULL OUTER JOIN, LEFT OUTER JOIN, RIGHT OUTER JOIN, CROSS JOIN
SCHEMA	REVOKE	Correlated subqueries	<b>WINDOW FUNCTION SYNTAX SUMMARY</b>
SEQUENCE	SET ROLE	Cross-database queries	function_name ( [ expression ] ) OVER { window_name   ( window_definition ) }
TABLE	<b>WLM</b>	GROUP BY, HAVING	where window_definition is:
VIEW	CREATE WLM PROFILE	INNER, OUTER, CROSS joins	[ PARTITION BY expression [, ...] ]
<b>TRANSACTIONS</b>	CREATE WLM RESOURCE POOL	ORDER BY, LIMIT, OFFSET	[ ORDER BY expression [ ASC   DESC ] [ NULLS { FIRST   LAST } ], ... ]
BEGIN/START	CREATE WLM RULE	SELECT, FROM, WHERE	[ frame_clause ]
END/COMMIT	MOVE query	UNION / INTERSECT / EXCEPT	
ROLLBACK	<b>CURSORS</b>	WINDOW clause	
	DECLARE, CLOSE	WITH clause	
	FETCH, MOVE		

