

- The projected columns in the SELECT statement must be explicitly stated, and table names must be qualified with two-part names. Notice that this means that all tables referenced in the statement must be in the same database.
- The statement may not use the asterisk (\*) or *table\_name.* syntax to specify columns.
- The statement may not use unnamed columns or duplicate column names.
- The statement must reference a base table.
- The statement must not reference tables with computed columns.
- The projected columns in the SELECT statement may not contain aggregate expressions unless the statement uses a GROUP BY expression. When a GROUP BY expression is provided, the select list may contain the aggregate functions COUNT\_BIG() or SUM(). However, SUM() may not be specified for a nullable column. The statement may not specify HAVING, CUBE, or ROLLUP.
- A projected column in the SELECT statement that is used as a simple expression must not appear more than once.
- The statement must not include PIVOT or UNPIVOT operators.
- The statement must not include the UNION, INTERSECT, or EXCEPT operators.
- The statement must not reference a view.
- The statement must not contain any of the following: DISTINCT, COMPUTE or COMPUTE BY, or INTO.
- The statement must not reference server global variables (@@variable\_name).
- The statement must not reference derived tables, temporary tables, or table variables.
- The statement must not reference tables or views from other databases or servers.
- The statement must not contain subqueries, outer joins, or self-joins.
- The statement must not reference the large object types: text, ntext, and image.
- The statement must not use the CONTAINS or FREETEXT full-text predicates.
- The statement must not use rowset functions, including OPENROWSET and OPENQUERY.
- The statement must not use any of the following aggregate functions: AVG, COUNT(\*), MAX, MIN, STDEV, STDEVP, VAR, or VARP.
- The statement must not use any nondeterministic functions, including ranking and windowing functions.
- The statement must not contain user-defined aggregates.
- The statement must not reference system tables or views, including catalog views and dynamic management views.
- The statement must not include FOR BROWSE information.
- The statement must not reference a queue.
- The statement must not contain conditional statements that cannot change and cannot return results (for example, WHERE 1=0).
- The statement can not specify READPAST locking hint.

- The statement must not reference any Service Broker QUEUE.
- The statement must not reference synonyms.
- The statement must not have comparison or expression based on double/real data types.
- The statement must not use the TOP expression