

# SAP HANA SQL Reference Guide for SAP HANA Platform

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## Spatial Data Types 7.4 11)

Spatial data types are used to store values that contain spatial data, such as points, lines, or polygons.

The following column types are supported in column tables only: ST\_Point, ST\_Geometry.

The column type ST\_Point supports only the two-dimensional spatial data type ST\_Point.

The column type ST\_Geometry supports the following spatial data types:

- ST\_CircularString
- ST\_GeometryCollection
- ST\_LineString
- ST\_MultiLineString
- ST\_MultiPoint
- ST\_MultiPolygon
- ST\_Point
- ST\_Polygon

For more information on spatial data types, refer to the *SAP HANA Spatial Reference*.

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