-- Option 1: Using Information\_Schema --

SELECT \*

FROM INFORMATION\_SCHEMA.VIEW\_COLUMN\_USAGE AS UsedColumns

WHERE UsedColumns.VIEW\_NAME='NameofView'

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-- Option 2: Using DMVs --

SELECT

     v.name AS ViewName,

     c.name AS ColumnName,

     columnTypes.name AS DataType,

     aliases.name AS Alias

FROM

sys.views v

INNER JOIN sys.sql\_dependencies d

    ON d.object\_id = v.object\_id

INNER JOIN .sys.objects t

    ON t.object\_id = d.referenced\_major\_id

INNER JOIN sys.columns c

    ON c.object\_id = d.referenced\_major\_id

INNER JOIN sys.types AS columnTypes

    ON c.user\_type\_id=columnTypes.user\_type\_id

    AND c.column\_id = d.referenced\_minor\_id

INNER JOIN sys.columns AS aliases

    on c.column\_id=aliases.column\_id

    AND aliases.object\_id = object\_id('[SchemaName].[ViewName]')

WHERE

   v.name = 'ViewName';

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