**Ni\_get\_all\_table\_column\_names** – this function returns a list of column names from a particular table, excluding the column name given as the fourth and final parameter.

**Parameters:**

1. Schema\_name – string – schema name e.g. ‘public’
2. Table\_prefix – string – name of table from which to extract column names
3. Table\_type – string – one of ‘node’, ‘edge’, or ‘edge\_geometry’, or ‘interdependency’
4. Exclude\_column\_name – string – name of column found in table to exclude from list of returned column names

e.g. the following would return a string containing a list of columns contained within the table prefixed with A\_Network\_Prefix, excluding the ‘geom’ column.

SELECT \* FROM ni\_get\_all\_table\_column\_names('public', ‘A\_Network\_Prefix', 'node', 'geom');