**Ni\_delete\_network** – this function deletes a network from the database schema, based on the supplied table prefix.

**Parameters:**

1. **Table\_prefix** – text - prefix applied to Node, Edge and Edge\_Geometry tables of a given network (i.e. name given to a network)
2. **Schema\_name** – text – name of schema e.g. ‘public’

E.g. SELECT \* FROM ni\_delete\_network(‘GAS’,’public’).

It removes all tables and views starting with that prefix, as well as removing the record from the Graphs table, denoting that the network no longer exists e.g.

**Base Instance Tables for Gas Network**

Gas\_Nodes

Gas\_Edges

Gas\_Edge\_Geometry

**Views**

Gas\_View

Gas\_View\_Edges\_Edge\_Geometry