**Ni\_build\_spatial\_index** – this function builds a spatial index on the Node and Edge\_Geometry tables of a specific network/graph (assumes that the geometry is stored in respective **geom** columns of Node and Edge\_Geometry tables)

**Parameters**:

1. table\_prefix –text – the common prefix applied to Node, Edge and Edge\_Geometry table instance (also the network name)
2. Geometry\_column\_name – text – name of the column in the Node and Edge\_Geometry table instances storing the geometry

NB: assumes the geometry of the Node and Edge\_Geometry tables are contained within the same supplied column name i.e. whatever is supplied as parameter 2.

e.g. SELECT \* FROM ni\_build\_spatial\_index (‘GAS’, ‘geom’)