**ni\_add\_global\_interdependency\_record** – this function adds a record to the Global\_Interdependency table registering that a set of dependencies/interdependencies exists between two graphs stored in the schema.

**Parameters:**

1. Interdependency\_from\_graph\_id – integer – ID of “from” graph from global Graphs table
2. Interdependency\_to\_graph\_id – integer – ID of “to” graph from global Graphs table
3. Interdependency\_table\_name – text – name of interdependency table containing interdependency edges
4. Interdependency\_edge\_table\_name – text – name of interdependency table containing geometry of interdependency edges stored in table given by 3 (see above)

e.g. SELECT \* FROM ni\_add\_global\_interdependency\_record(1,2,’GAS\_ELECTRICITY\_Interdependency’, ‘GAS\_ELECTRICITY\_Interdependency\_Edges’)