TryItOut SPARQL

- 1. Download MetEireannStationDetails.ttl from SPARQL_data zip file from Resources area
- 2. Import it into your installed triplestore
- 3. Create queries for the following

Query 1: Get all the triples available

Query 2: Count the number of triples

Query 3: Retrieve the Height for all the stations

Query 3.1: Order by Height.

Query 3.3: Get the highest station

Query 3.4: Return all the Weather station in county Dublin in descending order

Query 3.6: What are the total height (sum) and average height of all stations in Wicklow?

Query 4: Find the stations that are still open, which have no ex:closeYear

Option A:

Option B:

Query 5: How many stations were open the year you were born?