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***Write- Up1***

This is sample analysis of dataset that accompanied a <https://ourworldindata.org/corruption#evidence-from-surveys>, “The Perception of Corruption by Institution, World 2017” by Esteban Ortiz-Ospina and Max Roser that is published on 10 October, 2016 and revised on 10 May, 2019

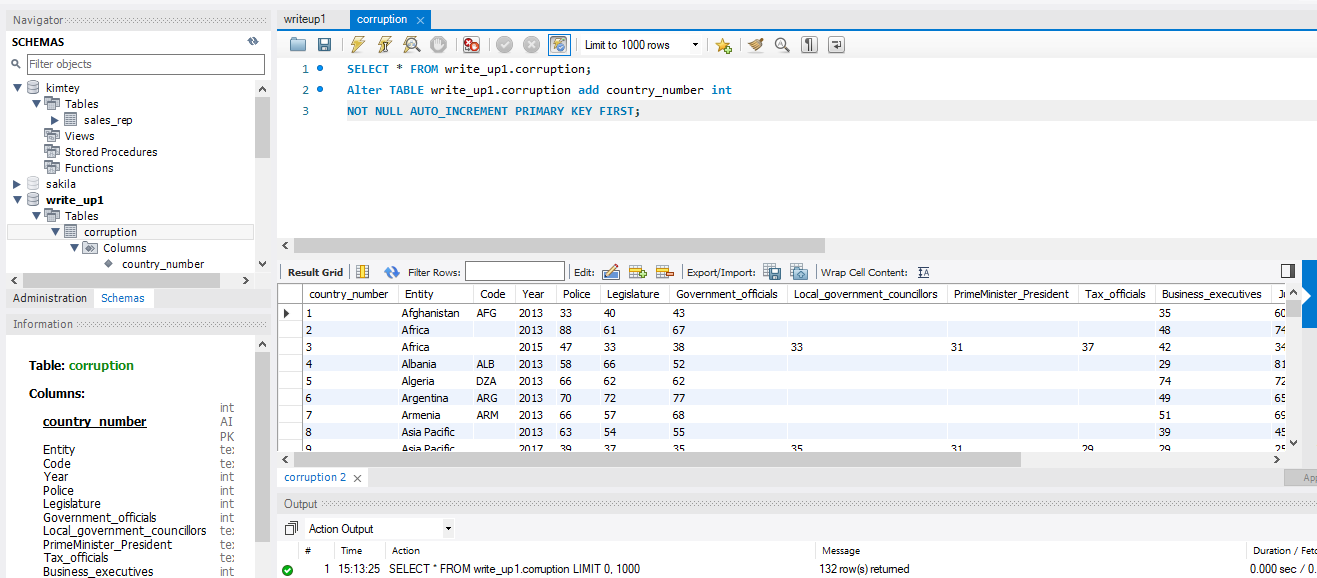
The data is collected from Transparency International.

The database includes the following headings:

|  |  |
| --- | --- |
| Entity | text |
| Code | text |
| Year | int |
| Police | int |
| Legislature | int |
| Government\_officials | int |
| Local\_government\_councillors | text |
| PrimeMinister\_President | text |
| Tax\_officials | text |
| Business\_executives | int |
| Judges\_and\_magistrates | int |
| Religious\_leaders | int |
| Traditional\_leaders | text |

The database has 132phrases, for which there are entries for each of the above 13 attributes.

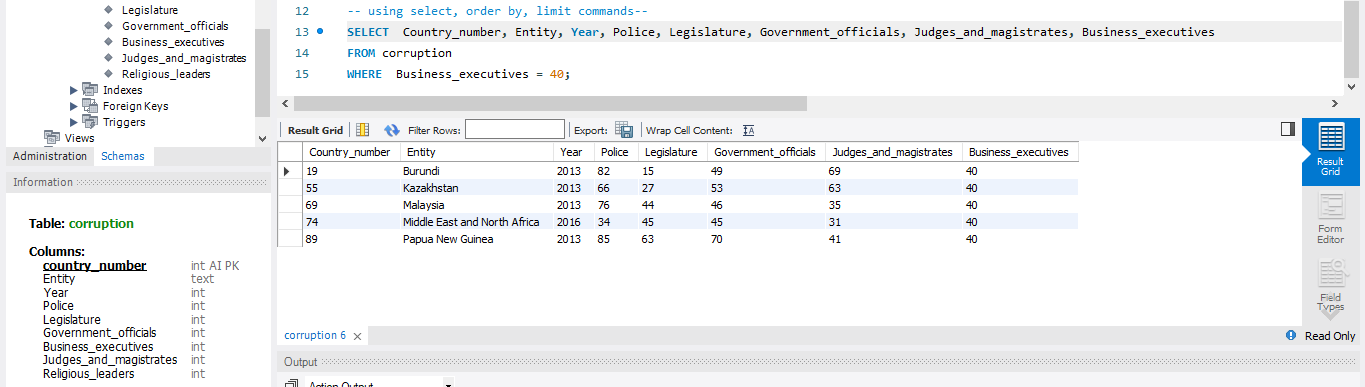
Findings:

1. I added the primary key as there was not any primary key assigned the attribute as Country Number:
2. I dropped the unnecessary attributes which are not provide sufficient information: Code, Local\_government\_councillors, PrimeMinister\_President, Tax\_officials, and Traditional\_leaders:

Graphical user interface, text, application

Description automatically generated

1. I ran queries of identifying the business\_executives = 40.



1. I ran queries of identifying the business\_executives>=40.

Table

Description automatically generated

1. I ran queries of identifying the business\_excutives between 40 and 70.

A screenshot of a computer

Description automatically generated

1. I ran queries of identifying the year 2013 and 2017 and ordering by descending.

Graphical user interface, application

Description automatically generated

1. I ran queries of liming the phrases to 50.

Graphical user interface, application, table

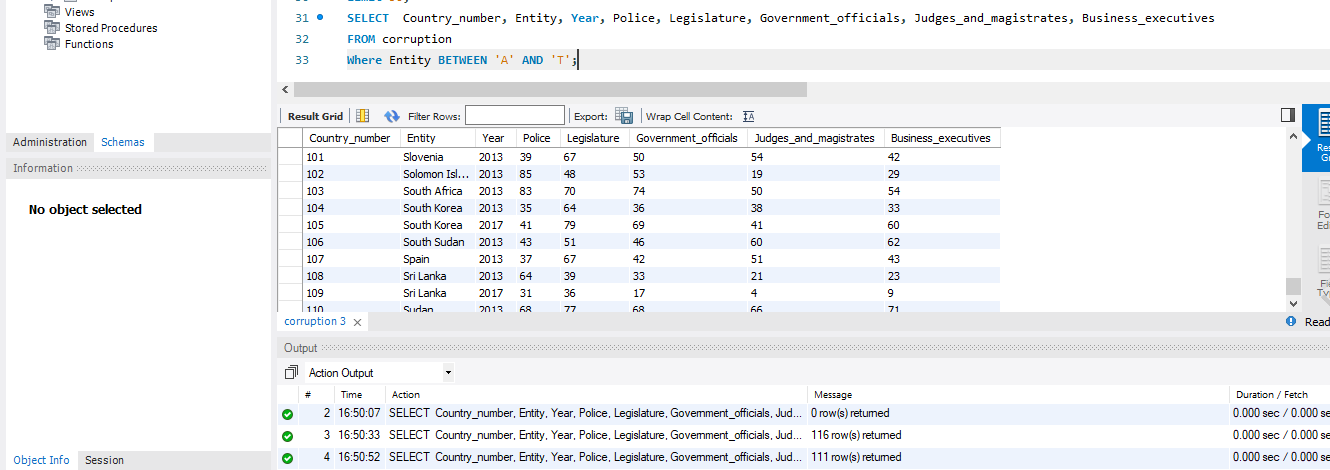
Description automatically generated

1. I ran queries of identifying the entity=’Turkey’.

Text, application

Description automatically generated

1. I ran queries of identifying the entity from A to Z.



1. I ran queries of identifying of Government\_official selects only 40 and 70.

