

# Counting Number of Vertices in a Layer

QGIS Tutorials and Tips



Author

Ujaval Gandhi

<http://google.com/+UjavalGandhi>

Translations by

SongHyun Choi

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1. Vertices Counter □□□□□ □□□ □□□□□. QGIS□□ □□□□ □□□ □□ □□□ □□□ :doc:`using\_plugins` □ □□□ □□□□.



2. QGIS□□ □□ □□□ □□ □ □□□□ □□□□□. □□ :menuselection: `Vector --> Vertices Counter --> Vertices Counter` □ □□□.



3. `Layer Selection` widget. `Create new column` widget, `Count Vertices` widget. `Results` widget. `Total Vertices` widget.



4. QGISのメニューから「Open Attribute Table」を開く。



Attribute table - ne\_10m\_time\_zones :: Features total: 120, filtered: 120, selected: 0

|    |        | utc_format | time_zone | iso_8601          | places                | dst_places           | tz_name1st          | tz_namesum | Vertices |
|----|--------|------------|-----------|-------------------|-----------------------|----------------------|---------------------|------------|----------|
| 0  | -10.00 | UTC-10:00  | UTC-10:00 | 2012-05-30T18:... | Arctic Ocean          | NULL                 | NULL                | 0          | 210      |
| 1  | -10.00 | UTC-10:00  | UTC-10:00 | 2012-05-30T18:... | United States (Al...  | United States (Al... | NULL                | 0          | 84       |
| 2  | -11.00 | UTC-11:00  | UTC-11:00 | 2012-05-30T17:... | Arctic Ocean          | NULL                 | NULL                | 0          | 183      |
| 3  | -11.00 | UTC-11:00  | UTC-11:00 | 2012-05-30T17:... | American Samoa,...    | NULL                 | NULL                | 0          | 142      |
| 4  | -11.00 | UTC-11:00  | UTC-11:00 | 2012-05-30T17:... | American Samoa,...    | NULL                 | Pacific/Midway      | 1          | 181      |
| 5  | -11.00 | UTC-11:00  | UTC-11:00 | 2012-05-30T17:... | American Samoa,...    | NULL                 | Pacific/Pago_Pago   | 2          | 395      |
| 6  | -10.00 | UTC-10:00  | UTC-10:00 | 2012-05-30T18:... | United States (H...   | Most of French P...  | Pacific/Honolulu    | 6          | 1057     |
| 7  | -12.00 | UTC-12:00  | UTC-12:00 | 2012-05-30T16:... | Southern Ocean        | NULL                 | NULL                | 0          | 189      |
| 8  | -12.00 | UTC-12:00  | UTC-12:00 | 2012-05-30T16:... | Siberia               | NULL                 | NULL                | 0          | 143      |
| 9  | -7.00  | UTC-07:00  | UTC-07:00 | 2012-05-30T21:... | Canada (northea...    | Canada (Alberta)...  | America/Denver      | 14         | 5037     |
| 10 | -9.50  | UTC-09:30  | UTC-09:30 | 2012-05-30T19:... | Marquesas Islands     | NULL                 | Pacific/Marquesas   | 1          | 57       |
| 11 | -6.00  | UTC-06:00  | UTC-06:00 | 2012-05-30T22:... | Canada (almost ...    | Canada (Manitob...   | America/Chicago     | 25         | 2862     |
| 12 | -5.00  | UTC-05:00  | UTC-05:00 | 2012-05-30T23:... | Colombia, Cuba, ...   | Canada (most of ...  | America/New_York    | 26         | 5574     |
| 13 | -3.50  | UTC-03:30  | UTC-03:30 | 2012-05-31T01:... | Canada (island o...   | Canada (island o...  | America/St_Johns    | 2          | 220      |
| 14 | -4.00  | UTC-04:00  | UTC-04:00 | 2012-05-31T00:... | Arctic Ocean          | NULL                 | NULL                | 0          | 139      |
| 15 | -1.00  | UTC-01:00  | UTC-01:00 | 2012-05-31T03:... | Greenland (south...   | NULL                 | America/Scoresb...  | 1          | 525      |
| 16 | -4.00  | UTC-04:00  | UTC-04:00 | 2012-05-31T00:... | Bolivia, Brazil (A... | Falkland Islands     | America/La_Paz      | 39         | 9877     |
| 17 | -2.00  | UTC-02:00  | UTC-02:00 | 2012-05-31T02:... | Arctic Ocean          | NULL                 | NULL                | 0          | 129      |
| 18 | -2.00  | UTC-02:00  | UTC-02:00 | 2012-05-31T02:... | Brazil (Fernando ...  | NULL                 | Atlantic/South_G... | 3          | 1012     |
| 19 | -1.00  | UTC-01:00  | UTC-01:00 | 2012-05-31T03:... | Portugal (Azores...   | NULL                 | Atlantic/Cape_Ve... | 2          | 1268     |
| 20 | -8.00  | UTC-08:00  | UTC-08:00 | 2012-05-30T20:... | Canada (most of ...   | Canada (most of ...  | America/Los_Ang...  | 8          | 3753     |
| 21 | -8.00  | UTC-08:00  | UTC-08:00 | 2012-05-30T20:... | Arctic Ocean          | NULL                 | NULL                | 0          | 318      |
| 22 | 13.00  | UTC+13:00  | UTC+13:00 | 2012-05-31T17:... | Kiribati (Phoenix ... | Samoa                | Pacific/Enderbury   | 3          | 184      |

Show All Features