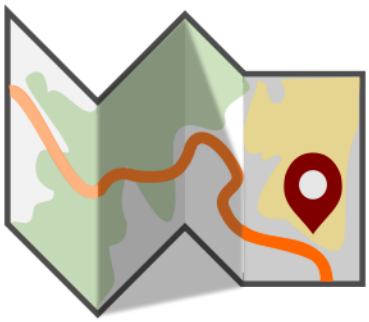
Importing Spreadsheets or CSV files

QGIS Tutorials and Tips



Author

Ujaval Gandhi

http://google.com/+UjavalGandhi

Translations by

Whyjay Zheng

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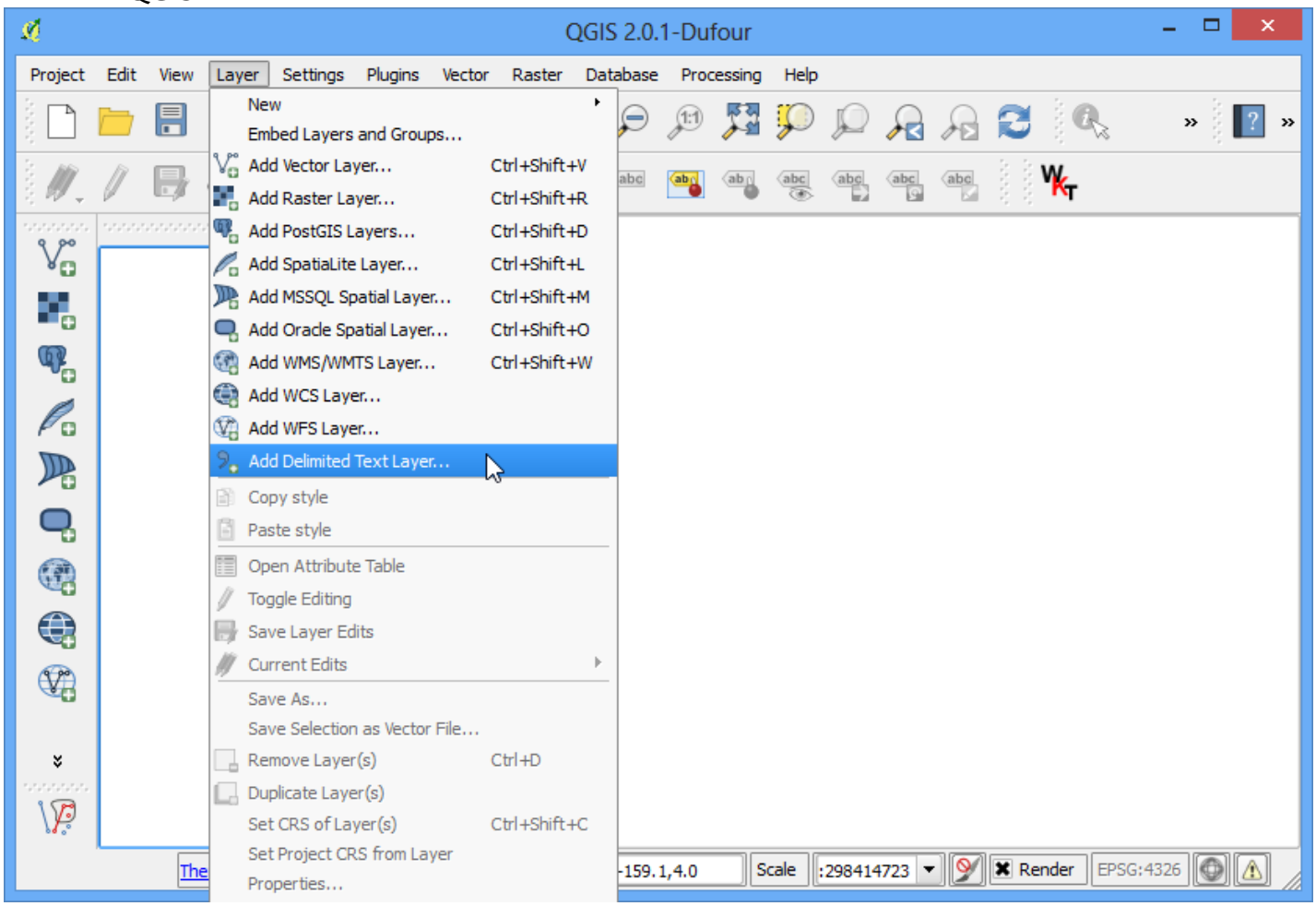
□□□□□□ CSV □

□□ GIS □□□□ Excel □□□□□□

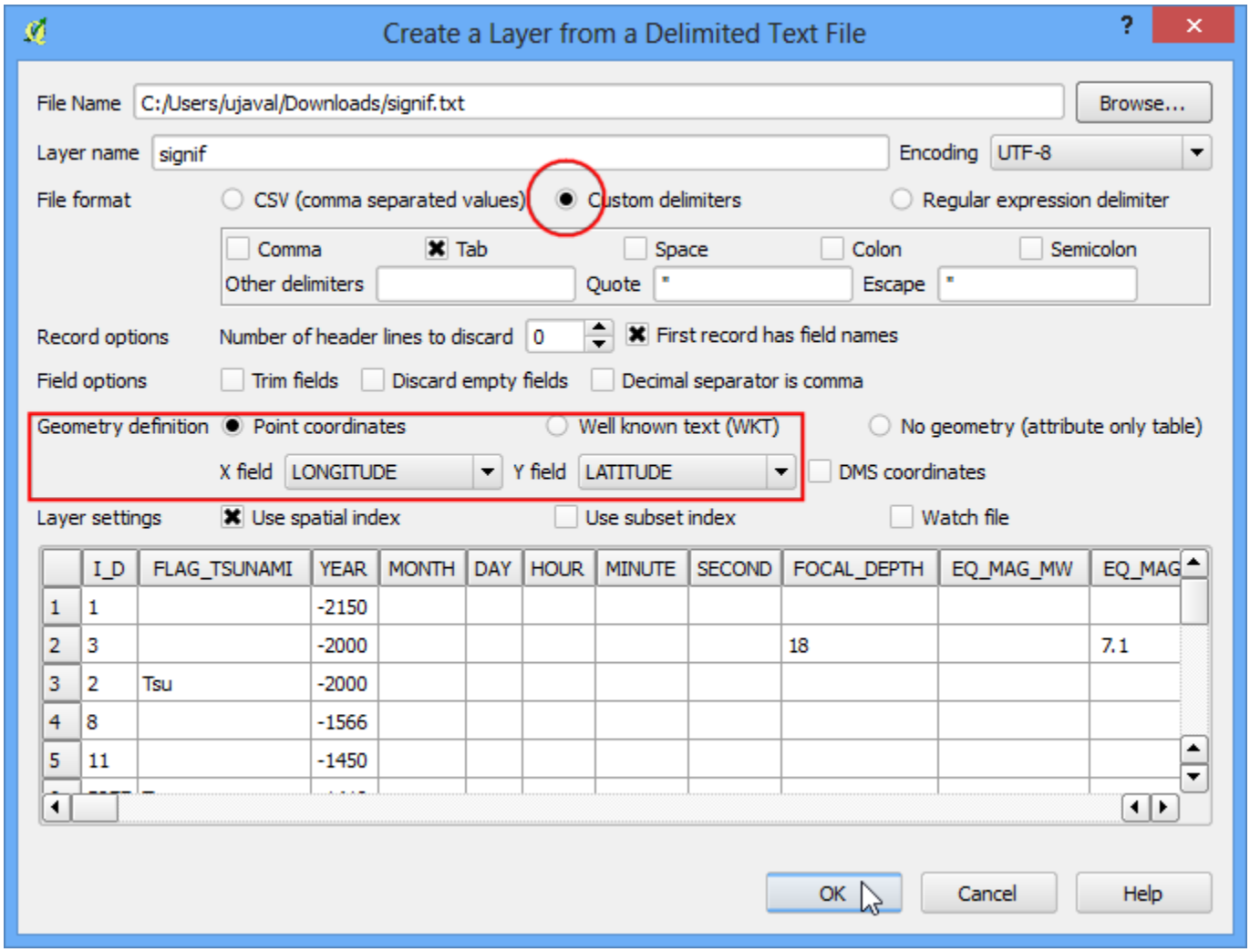
2. □□ QGIS□□□□ □□ ▸ □□□□□□□□□□



3. □□□□□□□□□□□□ □□□□□□□□□□ □□ □□□□□□□□□□□□□□□□ □□□□ □□□□□□ □□□□□□□□□□□□ □□□`□Tab□□□ :guilabel:`□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□ X □ Y □□□□□□□□□□□□□□□□□□□□ LONGITUDE □ LATITUDE□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□ □□□

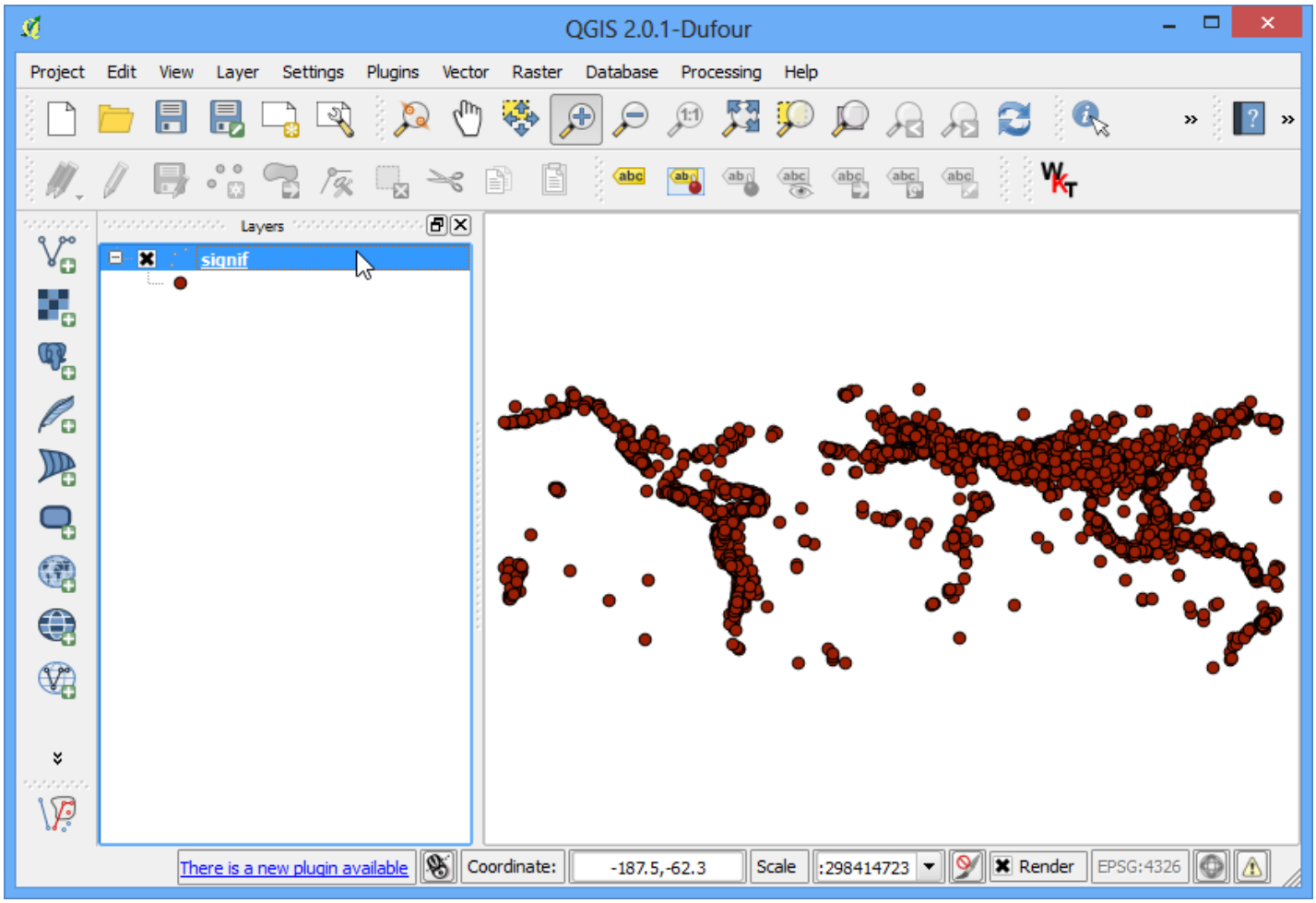
Note

X □ Y □□□□□□□□Y □□□□□□□□□□□□□□□□□ X □□□□□□□□□□□□□


Create a Layer from a Delimited Text File
File Name
C:/Users/ujaval/Downloads/signif.txt
Browse...
Layer name
signif
Encoding
UTF-8
File format
CSV (comma separated values)
Custom delimiters
Regular expression delimiter
Comma
Tab
Space
Colon
Semicolon
Other delimiters
Quote
"
Escape
"
Record options
Number of header lines to discard
0
First record has field names
Field options
Trim fields
Discard empty fields
Decimal separator is comma
Geometry definition
Point coordinates
Well known text (WKT)
No geometry (attribute only table)
X field
LONGITUDE
Y field
LATITUDE
DMS coordinates
Layer settings
Use spatial index
Use subset index
Watch file
I_D FLAG_TSUNAMI YEAR MONTH DAY HOUR MINUTE SECOND FOCAL_DEPTH EQ_MAG_MW EQ_MAG
1 1 -2150
2 3 -2000 18 7.1
3 2 Tsu -2000
4 8 -1566
5 11 -1450
OK
Cancel
Help

4. □□□□

5. □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ CRS□□□□□□□□□□□□□□□□□□□


QGIS 2.0.1-Dufour
Project
Edit
View
Layer
Settings
Plugins
Vector
Raster
Database
Processing
Help
Layers
signif
There is a new plugin available
Coordinate:
-187.5,-62.3
Scale
:298414723
Render
EPSG:4326