

# Line2Points2RasterValues

## Descripción del algoritmo

Algorithm to split a line into points equally spaced and takes the raster values at that points. The algorithm exports the point data values to an excel file.

## Parámetros de entrada

### Line layer

The line you want to split

### Raster layer

Raster layer the values you want to take

### Spacing

Spacing between points

### Points\_values\_from\_line

Excel file to export the raster values on points

### Raster\_values\_on\_points

Vector layer with point layer with raster values at each point

### Points\_on\_line

Vector layer with points equally spaced from input line layer

### Verbose logging

## Salidas

### Points\_values\_from\_line

Excel file to export the raster values on points

### Raster\_values\_on\_points

Vector layer with point layer with raster values at each point

### Points\_on\_line

Vector layer with points equally spaced from input line layer

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