FILTER FOR CLOSING GAPS IN EDGES
In this tutorial you will learn how to

- Use the filter for closing gaps in edges

- Select a mesh and use the mesh edit command
Procedures

1. Select Ridges & Valleys

2. The filter works following 3 criteria:
   - Don’t close gaps between vertices already used for closing gaps
   - Close gaps starting from small ones to big ones, till the desired threshold (max. gap distance) is reached
   - Don’t close gaps between vertices already connected by another route
Criterion 1

Don’t close gaps between vertices already used for closing gaps

Wrong:

Right:
Criterion 2

**Close gaps starting from small ones to big ones**

Wrong (zig-zag effects):

Right:
Criterion 3

Don’t close gaps between vertices already connected by another route

Wrong:

Right:
Go from this...
JRC 3D Reconstructor Filter for closing gaps in edges

...to this

![Image of Edit Mesh window with filter options for closing gaps in edges]
If you need some more information, please contact our Gexcel Sales Team writing to sales@gexcel.it

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