Skip to content Smooth Vertices

Reference

Mode:

Edit Mode

Menu:

Vertex • Smooth Vertices, Context Menu • Smooth Vertices

This operator smooths the selected vertices by averaging the angles between the faces.

Smoothing

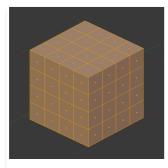
Smoothing factor.

Repeat

The number of smoothing iterations.

Axes

Limit the effect to certain axes.



Mesh before smoothing.



Mesh after one smoothing iteration.



Mesh after ten smoothing iterations.

Tip

Using the Smooth tool after subdividing can help create a more organic shape.

See also

Smooth Modifier

The Smooth Modifier, which can be limited to a Vertex Group, is a non-destructive alternative to the Smooth operator.

Laplacian Smoo

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