

# Add Curves

Used to distribute new curves on the surface mesh. This tool requires the curve to have a [surface](#) object set.

The curves follow the surface normals. Using the interpolation options allows the brush to take the characteristics of existing curves.

## Brush Settings

### Count

Number of curves added.

#### Note

Interpolation allows to add hair which are already combed. The new curves are created following the previously created curves which are in the vicinity

### Interpolate Length

Use the average length of the curves in close proximity.

### Interpolate Radius

Use the average radius of the curves in close proximity. If there is no radius attribute, then the interpolation will skip.

### Interpolate Shape

Use the average shape of the curves in close proximity.

### Interpolate Point Count

Use the average amount of control points of the curves in close proximity.

### Curve Length

Length of newly added curves when not interpolated.

### Curve Radius

Radius of newly added curves when not interpolated.

### Points per Curve

Number of Control Points for the new created curves when the point count is not interpolated.

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