

# Line Merging (Combine Paths)

Merge lines whose endings and starts overlap or are very close. By default, *linemerge* considers both directions of a stroke. If there is no additional start of a stroke within the provided tolerance, it also checks for ending points of strokes and uses them in reverse. You can use the *--no-flip* to disable this reversing behaviour and preserve the stroke direction from the input. By default, gaps of maximum 0.05mm are considered for merging. Also check out [vptype Free Mode](#) which can do the same and more.

See <https://vptype.readthedocs.io/en/stable/reference.html#linemerge>

Similar extension to [Chain Paths](#), [Join Paths / Create Tabs And Dimples](#), [Close Paths](#)

Similar to default function "Path → Combine" (CTRL + K)

inverted function is [Split All](#)

Warning: Can mess your paths because it does not delete overlapping duplicate line segments!

## Line Merging



### Free Mode Entries

### General Settings

### About

Merge lines whose endings and starts overlap or are very close.

tolerance (mm)

0,500

-

+

no flip

Live preview

Close

Apply

## Line Merging



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Merge lines whose endings and starts overlap or are very close.

tolerance (mm)

0,500

-

+

no flip

### General Settings

Flatten bezier curves to polylines

