

## LazyLinePainter SVG Library

<https://github.com/camoconnell/lazy-line-painter>

Pros	Cons
Simple	Simple
Mobile friendly	SVG limitations: open paths only
Integrated with jQuery	Relies on graphics made by illustrator
Responsive	
Light	

Lazy line painter would not be the best choice for our purposes, it is used primarily to add effects to pre-made SVG files, for example animating written text.

From what I can gather it cannot be used to draw shapes, and is not compatible with closed paths.

It could be used if we wanted to animate vectors, for example if we show Cartesian motion we could draw the directional vector, and then animate the  $V_x$  and  $V_y$  vectors to show how they are calculated.