







[www.data-innaginginist.com/slides/user2018](http://www.data-innaginginist.com/slides/user2018)

**A grammar  
of graphics**

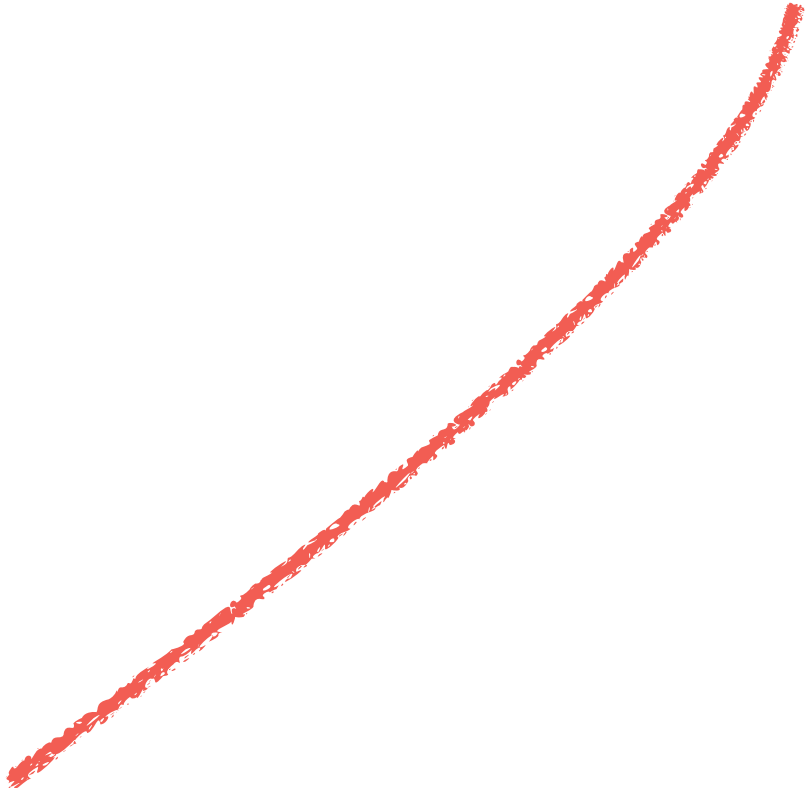
**A grammar of  
interactive graphics**

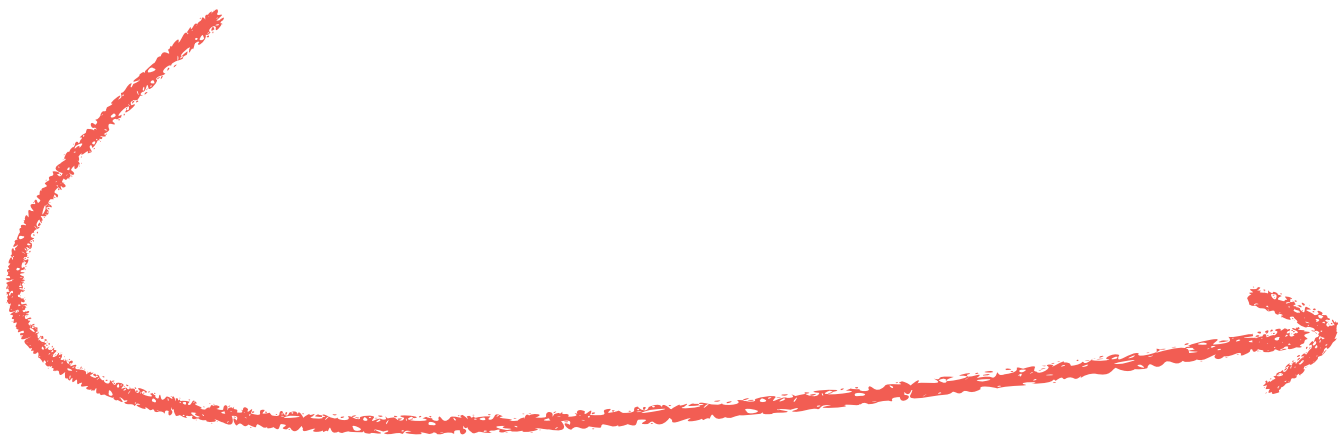
ggvis

Vega-Lite







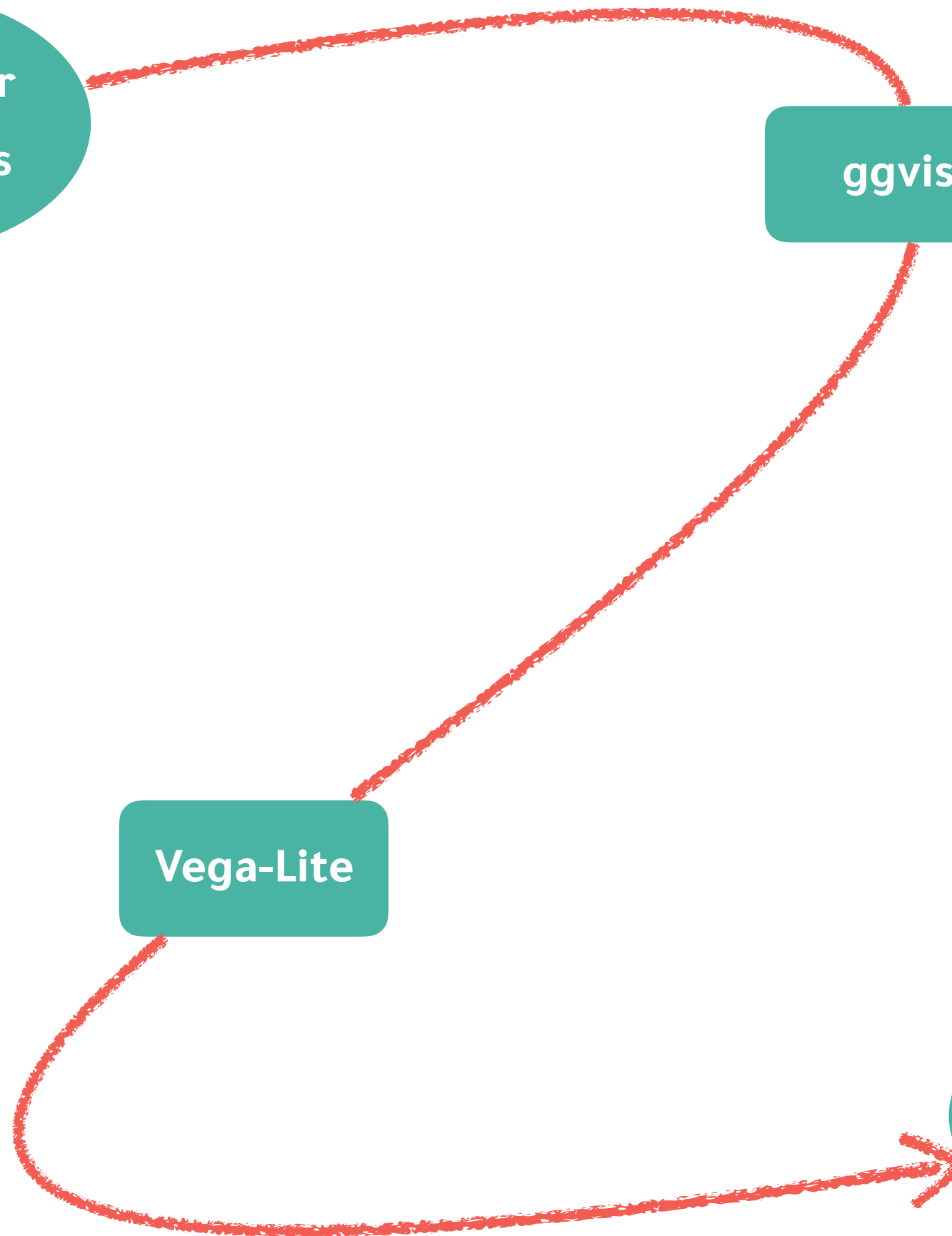


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Static Graphics



Interactive Graphics