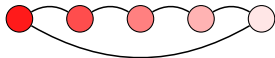


Time series

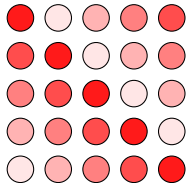


Local trends



$\ell \star x$

Global trends



$\mathcal{C}(x)$



Modeling

Modeling



$$\|\mathcal{C}(x)\|_* + \frac{\gamma}{2} \|\ell \star x\|_2^2$$