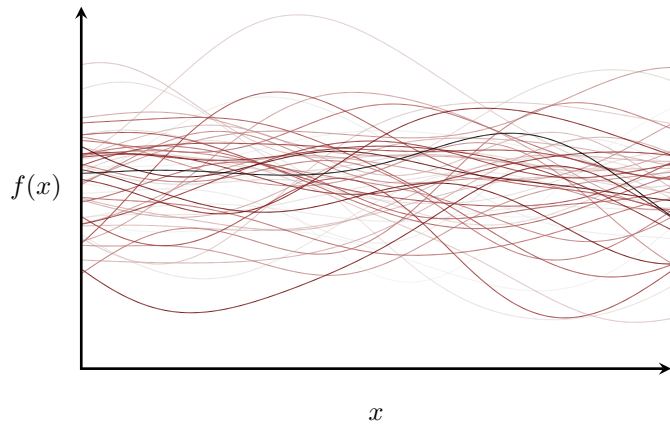


$$\pi(f) = \mathcal{GP}(\mu, k)$$



$$\pi(\mathbf{f}) = \text{multi-normal}(\boldsymbol{\mu}, \boldsymbol{\Sigma})$$

$$f_i = f(x_i), \mu_i = \mu(x_i), \Sigma_{ij} = k(x_i, x_j)$$

