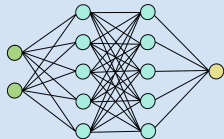


OFFLINE : PINN training

Inputs

$X \in \Omega$: sets of coordinates
 $\mu \in \mathcal{M}$: sets of parameters



Parametric PINN



Output

u_θ : prediction of
the PDE solution u