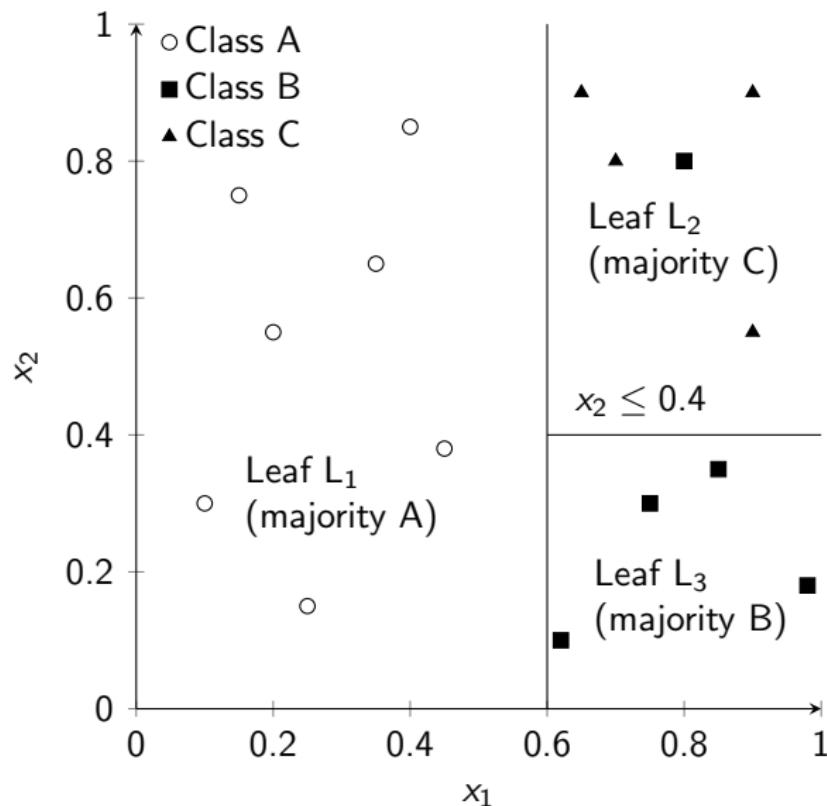
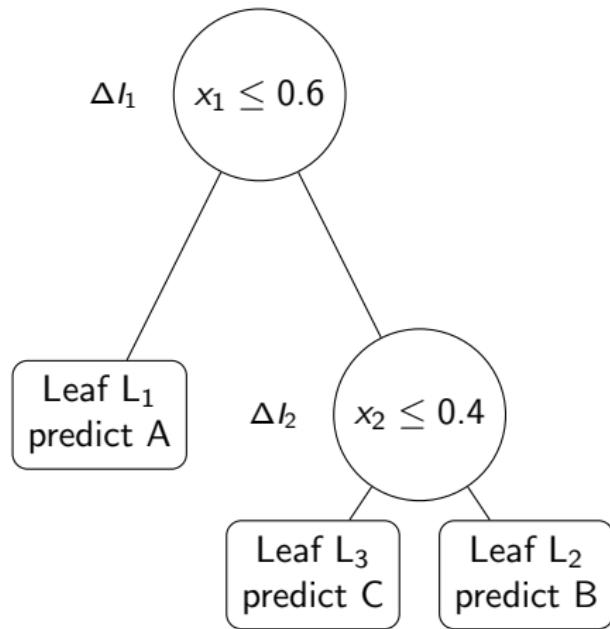


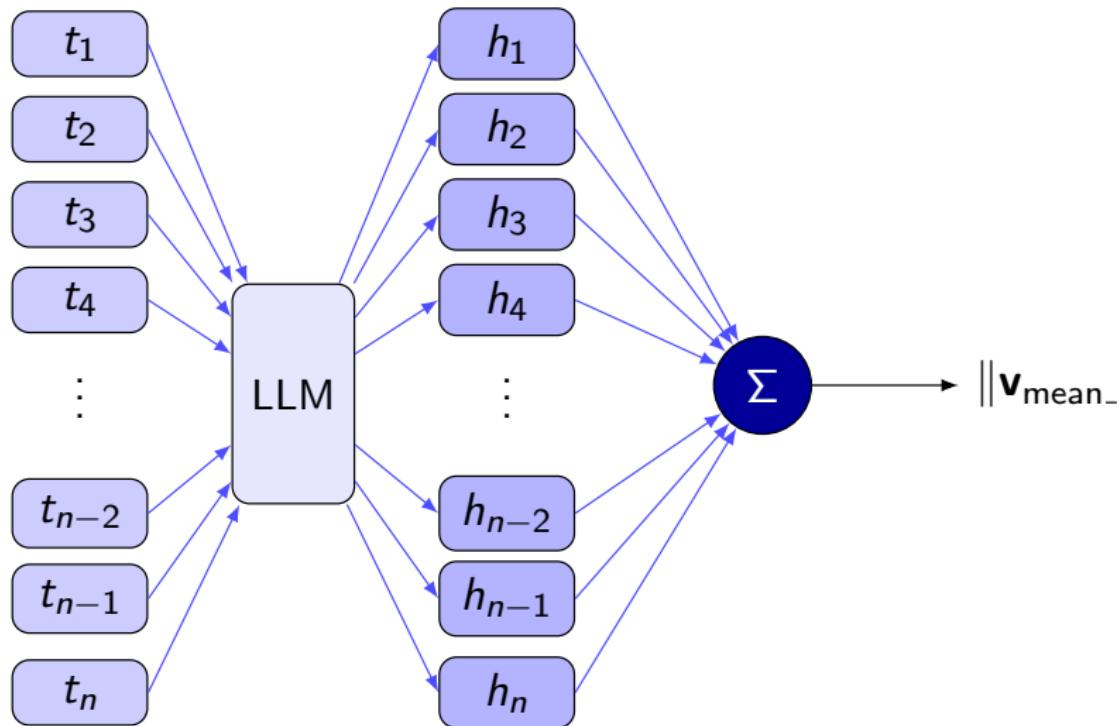
$$\pi(\cdot\,;\,\theta_\pi):(\mathbb{R}^I)^n\rightarrow\mathbb{R}^d$$

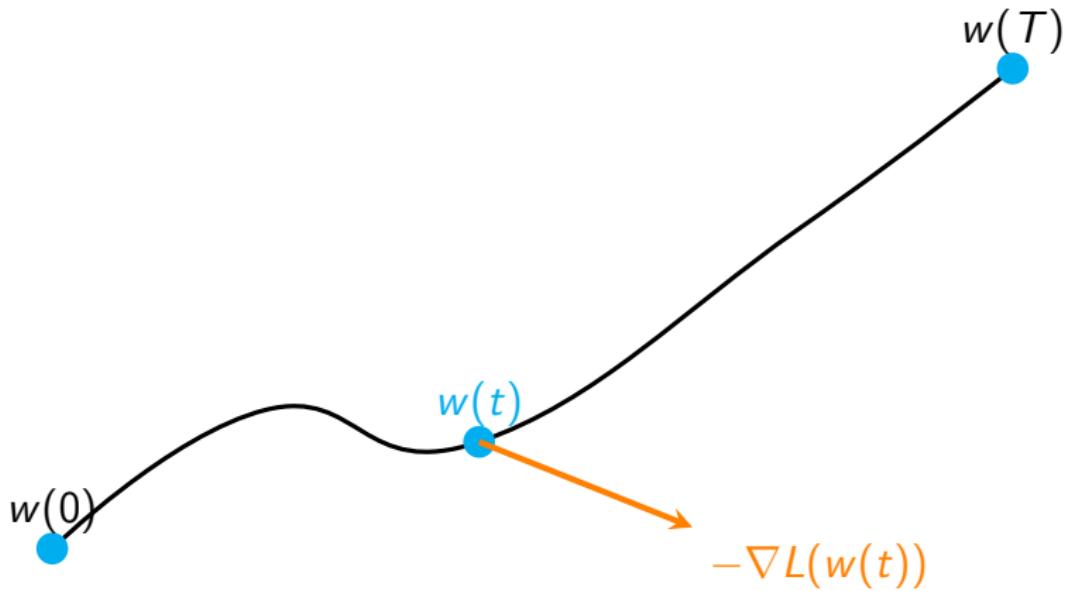
$$\psi(\textbf{p}\,;\,\theta_{\psi})=\psi(\textbf{p}\,;\,\theta_{\psi},\theta_{\pi})=\pi(\Phi(\textbf{p}\,;\,\theta_{\Phi})\,;\,\theta_{\pi})\in\mathbb{R}^d$$





(a) Mean Pooling





Latent Space

