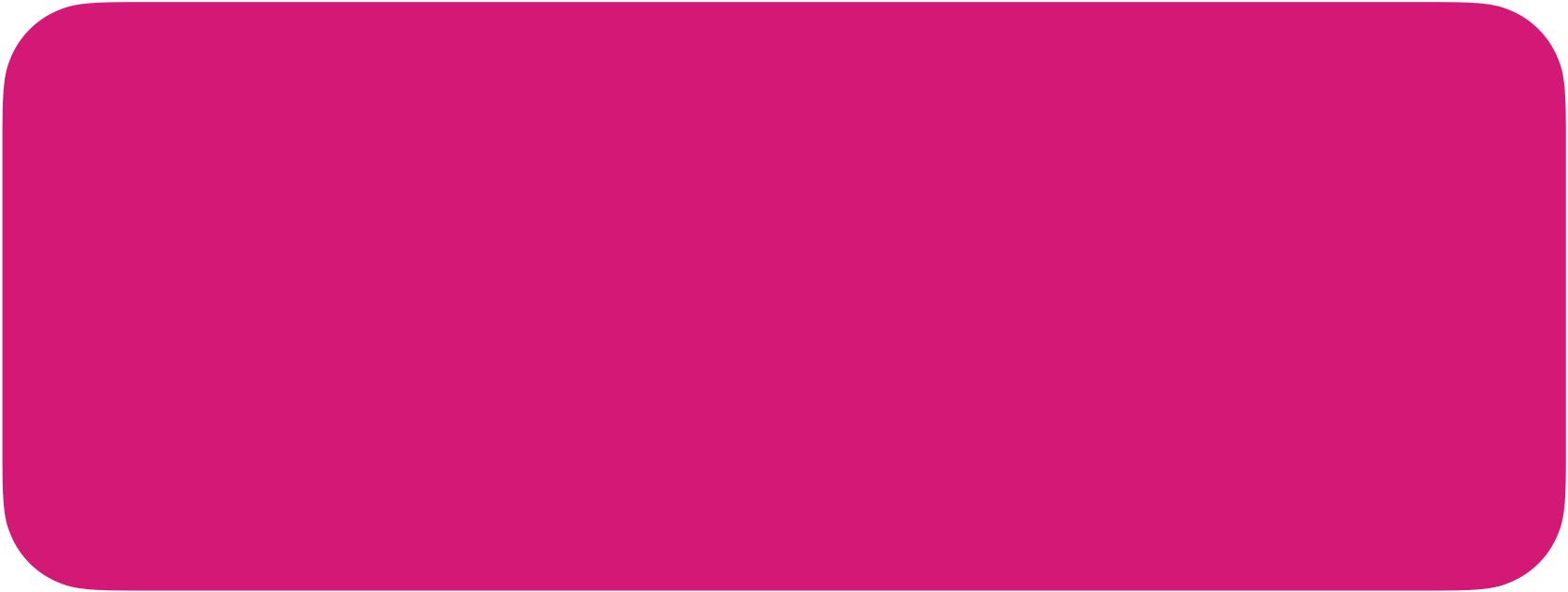
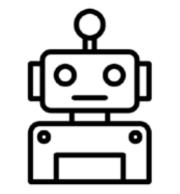
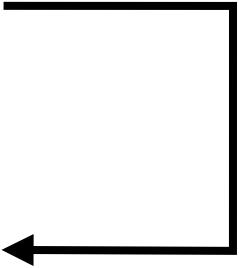
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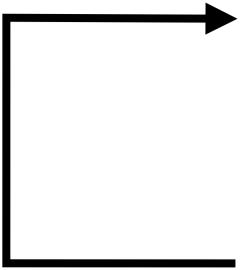


Model-based Reinforcement Learning





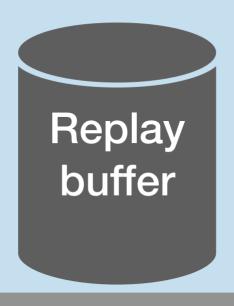




$a = \pi_{\mathsf{MPC}}(s)$ Actions

$s' \sim P(\cdot \mid s, a)$ Transition function

r(s,a)S'State, Reward

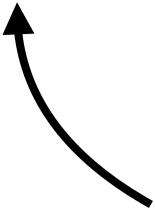


$$\mathcal{D} = \{(s, a, s', r)_n\}_{n=1}^{N}$$



Learn critic and prior policy





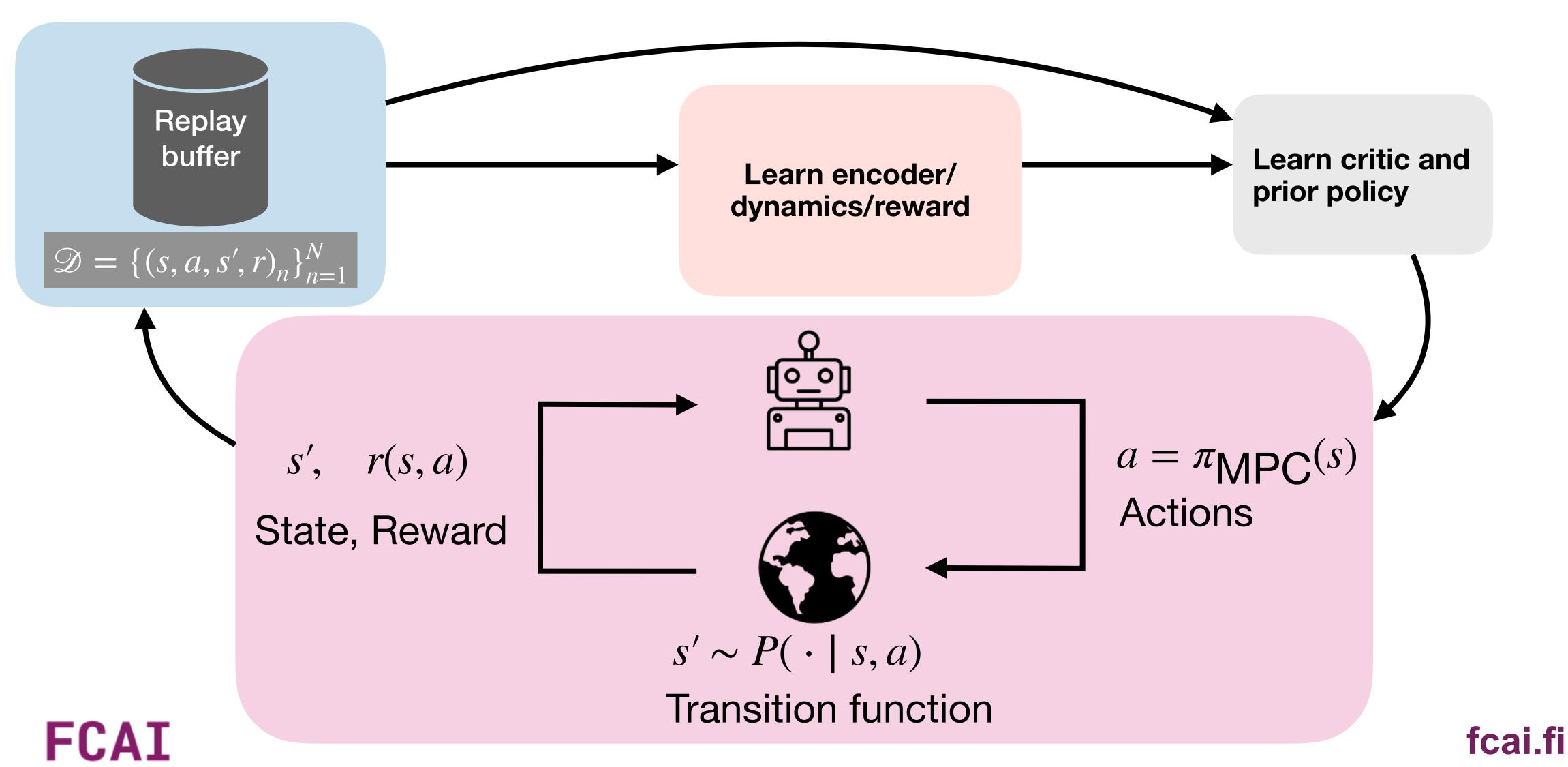


Learn encoder/ dynamics/reward





Model-based Reinforcement Learning



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DCWM Algorithm

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