An Ensemble Scheduler for the DAC4RL Track

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Overview. We improved the scheduler configuration provided by DAC-4-RL (2022). The new scheduler is an adapted combination of 2 different baselines. Adaptation is mainly linked to the learning rates in different environments.

PPOParams: Resetting constant parameters based on the selected environment.

PB2Params: Using a Hyperparameter Schedule by Population Based Bandits.

References

DAC-4-RL (2022). Dac4rl. Online: https://github.com/automl/DAC4RL.