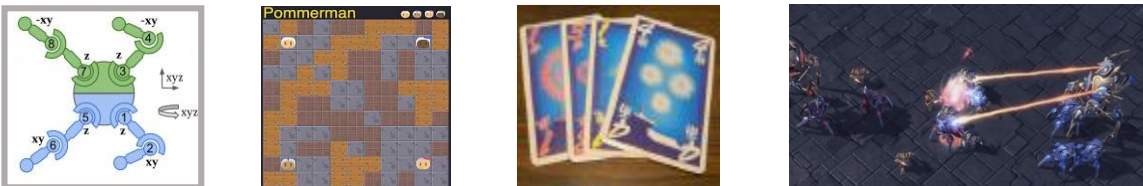


**Grid World & Toy Task:** LBF, RWARE, MAgent, MPE, etc.



**Gaming & Simulation:** MAMuJoCo, Pommerman, Hanabi, Starcraft, etc.



**Real World Problem:** MetaDrive, Google Research Football, etc.

Environment Wrapper

Configuration System

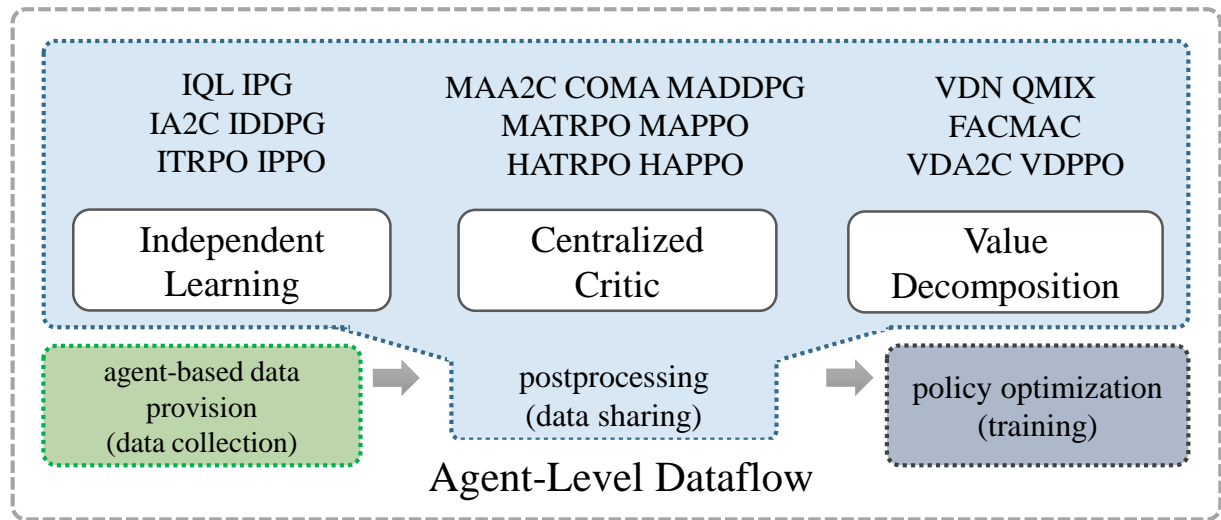
task/scenario parameter

algorithm  
hyperparameter

model architecture

training settings

MARLlib API



MARL compatibility test

algorithms

neural network

policy mapping

RLlib API

Ray[tune]