

Project Presentation Schedule

([DATA37200: Learning, Decisions, Limits](#))

Thursday Schedule, 12:30 – 1:50 pm, March 6 th		
Grades (0-10)	Project Title	Group Members
	Off-policy Inference and Bandits	Woohyun Choi
	Deep Q-Learning and Gomoku	Xiaopeng Zhang, Mingwei Xie
	RL with Structured State Space	Zhuyiheng Chu, Hengjia Liang
	Optimal Control and RL	Chen Zhang
	Lp Convergence of Root-SGD	Qianqian Lei, Yunpeng Gao
	RLHF, Fine-tuning	Yifei Chen, Takuya Koriyama
	In context learning in transformers	Anna Asch, Elias Boshara, Kingsley Yeon
	Mitigating Bias in LLM Alignment	Mingxuan Cao, Sida Li, Jiawei Zhang
	Portfolio Management with RL	Cassie (Yushan) Tang, Jojo (Hongyan) Wang, Weiyi Tian
	Reward Shaping and RLHF	Shuofeng Zhao, Qingchuan Yang
	Mixture of Expert Models	Ziwei Su, Haoyu Wu
	In-context Learning and RL	Haolin Yang
	Multi-agent/Stackelberg Learning	Dimitar Chakarov
	Survey of Online Optimization	Ruihan Xu, Ming Sun
	Survey of RLHF theory and limitation	Yushuo Li