

CSCE 475/875
Game Day 1: Learning Day

Assigned: September 15, 2011 Game Day: September 22, 2011

Addendum

During **Intermission**, each team will e-mail the Monitor their ordering of their state-action pairs. And then the Monitor will share them with all teams. Also, after **Round 2**, each team is also required to e-mail the Monitor their ordering of their state-action pairs.

Let us do this in Excel. Please name your file in this manner: Round1_<Team Name>.xlsx
So, if your team name is "Foobar", then: Round1_Foobar.xlsx

In the file, please have the following (just an example, the Q values are just some random numbers). Since there are only 6 states x 3 actions, there are only 18 state-action pairs. The state-action pair that has the highest Q value is given the order 1, the second highest the order 2, and so forth. With this format, it will allow us the monitors to quickly merge all orderings into one and send it back to you.

	<TEAM NAME>	
Pair	Q	Order
S1, A1	102	6
S1, A2	129.21	3
S1, A3	20	12
S2, A1	30.1	11
S2, A2	40.2	9
S2, A3	60.19	8
S3, A1	394	1
S3, A2	102	5
S3, A3	8.2	13
S4, A1	33.11	10
S4, A2	203.12	2
S4, A3	94	7
S5, A1	109	4
S5, A2	1	14
S5, A3	0.5	15
S6, A1	0.5	15
S6, A2	0.5	15
S6, A3	0.5	15