Game Theory Exercise Sheet 1

Game Theory Exercise Sheet 1

Date: April 24, 2015 Student: Tarek Saier

Exercise 1.1

(a) $G = \langle N, (A_i), (u_i) \rangle \text{ with }$ $N = \{1, 2\}$ $A_1 = A_2 = \{u, l, m\} \qquad //\text{Note: } u = \text{upper path, } l = \text{lower path}$ m = path using vertical arrow in the middle

	u	1	m
u	2.2 , 2.2	,	,
1	,	2.2 , 2.2	,
m	,	,	2.1 , 2.1