

	x_i1	x_i2	l_i
x_1	0.78074177284725	0.412336851935834	0
x_2	0.623970211716369	0.94046398694627	0
x_3	0.89157349569723	0.435561570571736	0
x_4	0.590269535314292	0.58635878469795	1
...
x_997	0.917966741370037	0.700236862991005	0
x_998	0.416427534539253	0.444144908105955	1
x_999	0.475235156947747	0.267783672083169	1
x_1000	0.808225766057149	0.687669077888131	0