

## Contents

<b>1</b>	<b>Need code to do the following:</b>	<b>1</b>
----------	---------------------------------------	----------

agent-num

### **1** Need code to do the following:

1. Security with single price vector.
2. Informed and uninformed agents: informed agents receive signal, uninformed guess from distribution.
3. Pricing mechanism: draw random price from normal distribution and take orders.
4. Price updating: based on buy/sell vectors of a single unit.
5. Agent updating: do not trade if price moves the "wrong" way. Instead, update guess.