1 Session uo4ihlcd - 2025-01-16

Session Notes: mixed run 3/3 w/ 24 agents + profit maximizing prompt

Session uo4ihlcd on 2025-01-16 (N = 24) Model: mixed

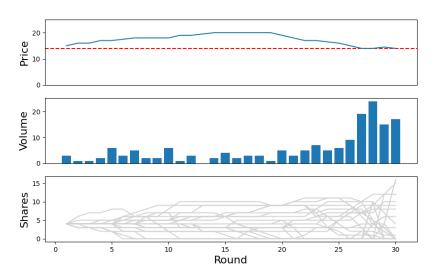


Figure 1: Price, Volume, and Share Paths

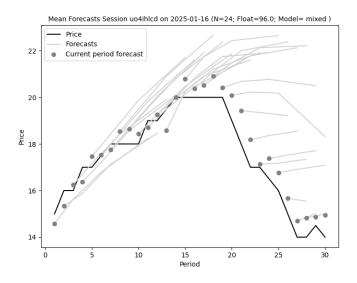


Figure 2: Average Forecasts

	uo4ihlcd
N	24
Float	96
Relative Absolute Bias	0.14
Average Bias	3.21
Total Dispersion	106
Price Amplitude	6
Duration	2
Peak Price	20
Peak Round	14

		All	Lab	Prolific
N		24	24	0
Market Bonus	(mean)	3.36	3.36	nan
Forecast Bonus	(mean)	0.09	0.09	nan
Risk Bonus	(mean)	0.00	0.00	nan
Total Bonus	(mean)	3.45	3.45	nan

1.1 Participant uo4ihlcd_17S_2025-01-16

Participant uo4ihlcd_17S_2025-01-16 - Model: gpt-3.5

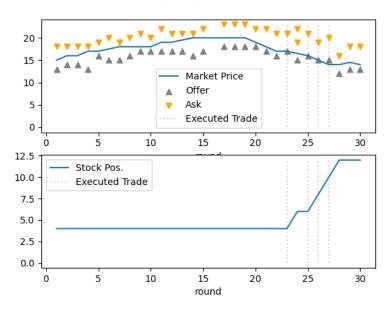


Figure 3: Individual orders for participant uo4ihlcd_17S_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
Risk Bonus
0.0

$1.2 \quad Participant \quad uo4ihlcd_22F_2025-01-16$

Participant uo4ihlcd_22F_2025-01-16 - Model: gpt-3.5

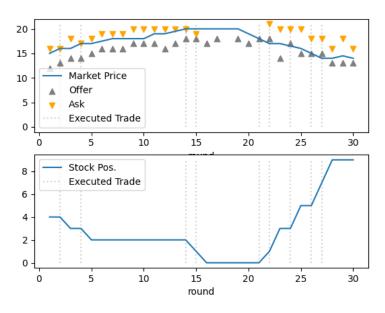


Figure 4: Individual orders for participant uo4ihlcd_22F_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
Risk Bonus
0.0

$1.3 \quad Participant \quad uo4ihlcd_61U_2025-01-16$

Participant uo4ihlcd_61U_2025-01-16 - Model: gpt-3.5

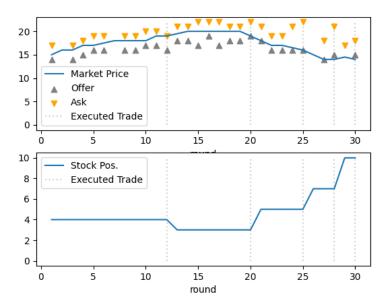


Figure 5: Individual orders for participant uo4ihlcd_61U_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
Risk Bonus
0.0

$1.4 \quad Participant \quad uo4ihlcd_13N_2025-01-16$

Participant uo4ihlcd_13N_2025-01-16 - Model: gpt-3.5

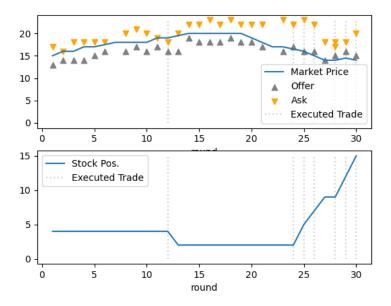


Figure 6: Individual orders for participant uo4ihlcd_13N_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.01
Risk Bonus
0.0

$1.5 \quad Participant \quad uo4ihlcd_84M_2025-01-16$

Participant uo4ihlcd_84M_2025-01-16 - Model: gpt-4o

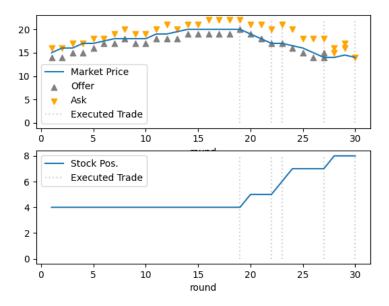


Figure 7: Individual orders for participant uo4ihlcd_84M_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.25
Forecast Bonus 0.09
Risk Bonus 0.0

$1.6 \quad Participant \quad uo4ihlcd_53A_2025-01-16$

Participant uo4ihlcd_53A_2025-01-16 - Model: gpt-4o

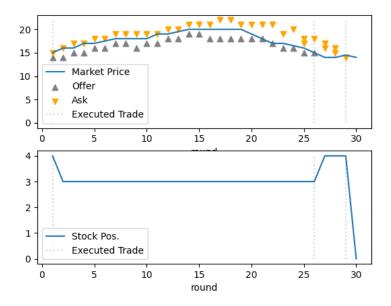


Figure 8: Individual orders for participant uo4ihlcd_53A_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.39
Forecast Bonus 0.13
Risk Bonus 0.0

$1.7 \quad Participant \quad uo4ihlcd_85J_2025-01-16$

Participant uo4ihlcd_85J_2025-01-16 - Model: gpt-4o

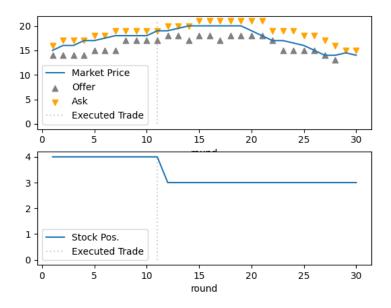


Figure 9: Individual orders for participant uo4ihlcd_85J_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.41
Forecast Bonus 0.05
Risk Bonus 0.0

$1.8 \quad Participant \quad uo4ihlcd_02E_2025-01-16$

Participant uo4ihlcd_02E_2025-01-16 - Model: gpt-4o

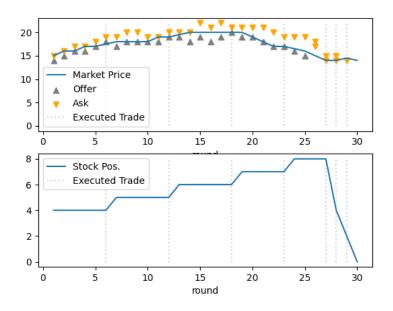


Figure 10: Individual orders for participant uo4ihlcd_02E_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.05
Risk Bonus
0.0

$1.9 \quad Participant \quad uo4ihlcd_32Q_2025-01-16$

Participant uo4ihlcd_32Q_2025-01-16 - Model: gemini-1.5-pro

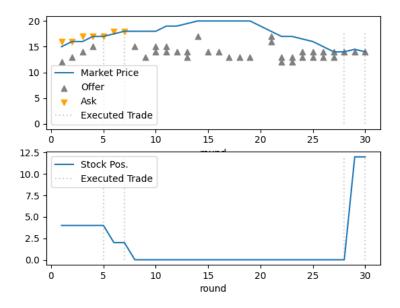


Figure 11: Individual orders for participant uo4ihlcd_32Q_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.16
Risk Bonus
0.0

$1.10 \quad Participant \quad uo4ihlcd_29M_2025-01-16$

Participant uo4ihlcd_29M_2025-01-16 - Model: gemini-1.5-pro

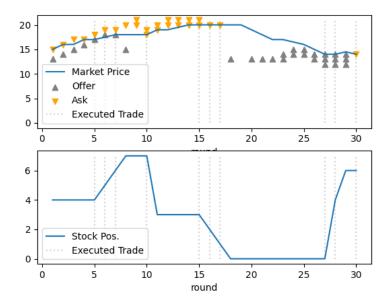


Figure 12: Individual orders for participant uo4ihlcd_29M_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.19
Risk Bonus
0.0

$1.11 \quad Participant \quad uo4ihlcd_95P_2025-01-16$

Participant uo4ihlcd_95P_2025-01-16 - Model: gemini-1.5-pro

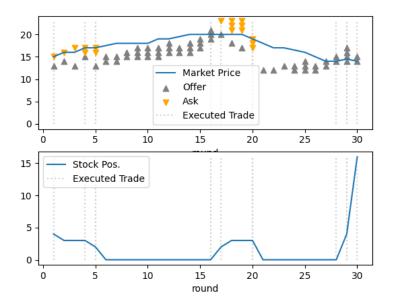


Figure 13: Individual orders for participant uo4ihlcd_95P_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.36
Forecast Bonus 0.07
Risk Bonus 0.0

$1.12 \quad Participant \quad uo4ihlcd_20J_2025-01-16$

Participant uo4ihlcd_20J_2025-01-16 - Model: gemini-1.5-pro

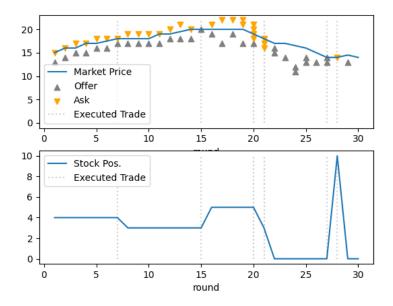


Figure 14: Individual orders for participant uo4ihlcd_20J_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.45
Forecast Bonus 0.13
Risk Bonus 0.0

$1.13 \quad Participant \quad uo4ihlcd_50J_2025-01-16$

Participant uo4ihlcd_50J_2025-01-16 - Model: grok-2

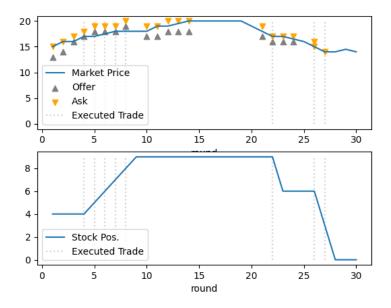


Figure 15: Individual orders for participant uo4ihlcd_50J_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
7.27
Forecast Bonus
8.27
Risk Bonus
9.09

$1.14 \quad Participant \quad uo4ihlcd_81A_2025-01-16$

Participant uo4ihlcd_81A_2025-01-16 - Model: grok-2

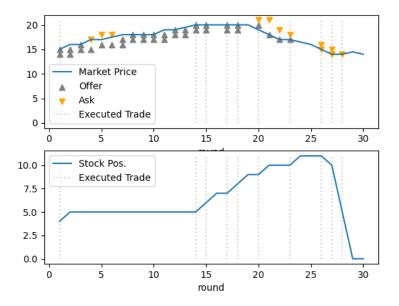


Figure 16: Individual orders for participant uo4ihlcd_81A_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.05
Forecast Bonus 0.13
Risk Bonus 0.0

$1.15 \quad Participant \quad uo4ihlcd_52J_2025-01-16$

Participant uo4ihlcd_52J_2025-01-16 - Model: grok-2

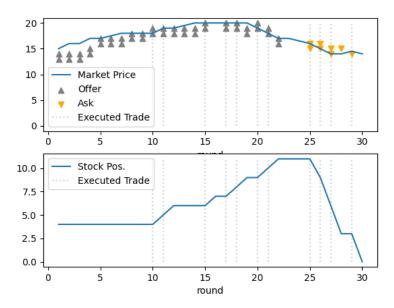


Figure 17: Individual orders for participant uo4ihlcd_52J_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.09
Forecast Bonus 0.11
Risk Bonus 0.0

$1.16 \quad Participant \quad uo4ihlcd_23W_2025-01-16$

Participant uo4ihlcd_23W_2025-01-16 - Model: grok-2

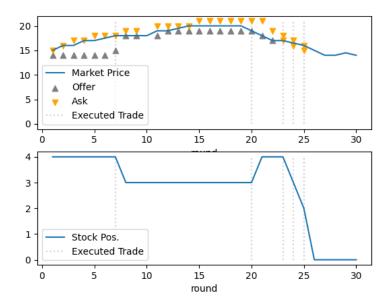


Figure 18: Individual orders for participant uo4ihlcd_23W_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.15
Risk Bonus
0.0

$1.17 \quad Participant \quad uo4ihlcd_60U_2025-01-16$

Participant uo4ihlcd_60U_2025-01-16 - Model: mistral-large

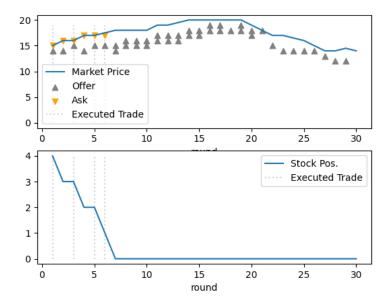


Figure 19: Individual orders for participant uo4ihlcd_60U_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.49
Forecast Bonus 0.07
Risk Bonus 0.0

$1.18 \quad Participant \quad uo4ihlcd_49A_2025-01-16$

Participant uo4ihlcd_49A_2025-01-16 - Model: mistral-large

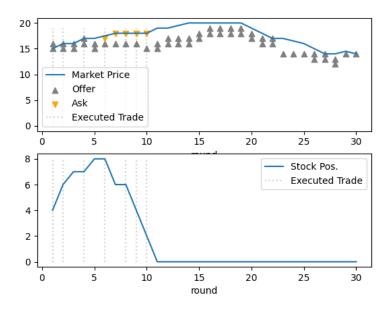


Figure 20: Individual orders for participant uo4ihlcd_49A_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.14
Risk Bonus
0.0

$1.19 \quad Participant \quad uo4ihlcd_75A_2025-01-16$

Participant uo4ihlcd_75A_2025-01-16 - Model: mistral-large

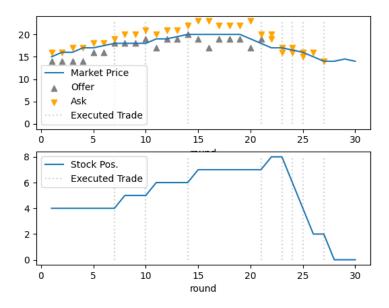


Figure 21: Individual orders for participant uo4ihlcd_75A_2025-01-16

Age

Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.06
Risk Bonus
0.0

$1.20 \quad Participant \quad uo4ihlcd_31V_2025-01-16$

Participant uo4ihlcd_31V_2025-01-16 - Model: mistral-large

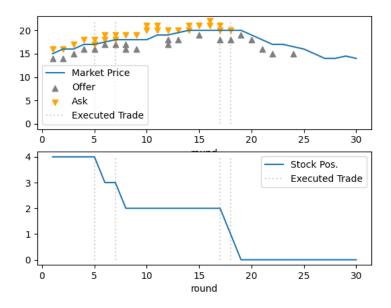


Figure 22: Individual orders for participant uo4ihlcd_31V_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.55
Forecast Bonus 0.05
Risk Bonus 0.0

$1.21 \quad Participant \quad uo4ihlcd_59J_2025-01-16$

Participant uo4ihlcd_59J_2025-01-16 - Model: claude-3.5-sonnet

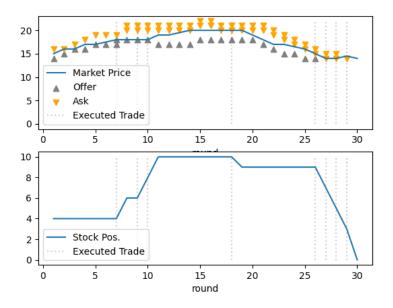


Figure 23: Individual orders for participant uo4ihlcd_59J_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus 3.17
Forecast Bonus 0.11
Risk Bonus 0.0

$1.22 \quad Participant \quad uo4ihlcd_78M_2025-01-16$

Participant uo4ihlcd_78M_2025-01-16 - Model: claude-3.5-sonnet

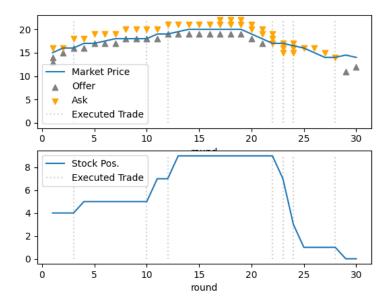


Figure 24: Individual orders for participant uo4ihlcd_78M_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.1
Risk Bonus
0.0

$1.23 \quad Participant \quad uo4ihlcd_21O_2025-01-16$

Participant uo4ihlcd_21O_2025-01-16 - Model: claude-3.5-sonnet

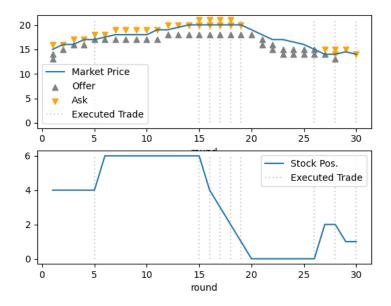


Figure 25: Individual orders for participant uo4ihlcd_21O_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.24
Risk Bonus
0.0

$1.24 \quad Participant \quad uo4ihlcd_94F_2025-01-16$

Participant uo4ihlcd_94F_2025-01-16 - Model: claude-3.5-sonnet

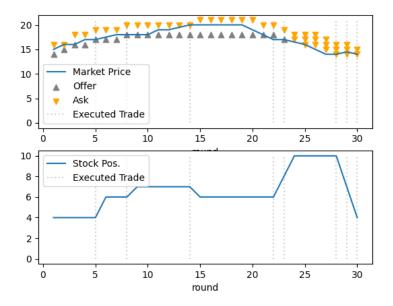


Figure 26: Individual orders for participant uo4ihlcd_94F_2025-01-16

Age
Race
Major
Invest 100 (Pre)
Invest 100 (Post)
Self Place
Quiz Grade
Market Bonus
Forecast Bonus
0.14
Risk Bonus
0.0