

T1		1															
123		1															
77		1															
(28 rows)																	
UPDATE 0																	
UPDATE 3																	
game_name	total_bets	total_payouts	house_profit														
Roulette	8800.00	7200.00	1600.00														
Sic Bo	2200.00	0.00	2200.00														
Bingo	1500.00	0.00	1500.00														
Caps	1300.00	0.00	1300.00														
BlackJack	8100.00	7150.00	950.00														
Let It Ride	900.00	0.00	900.00														
Sic Bo Live	2000.00	1800.00	200.00														
Three Card Poker	800.00	0.00	800.00														
Baccarat	8100.00	7080.00	1020.00														
Keno	700.00	1950.00	-1250.00														
Texas Hold'em	1800.00	1700.00	-100.00														
Caribbean Stud	1800.00	2700.00	-900.00														
Video Poker	2500.00	2750.00	-250.00														
Pai Gow Poker	4500.00	3500.00	-1000.00														
Pai Gow Poker	3000.00	0.00	-3000.00														
(15 rows)																	
hour_of_day	game_count	total_bets															
18	4	3200.00															
19	3	3700.00															
20	3	6800.00															
19	3	6200.00															
15	3	2100.00															
14	2	1000.00															
22	2	4600.00															
12	2	2600.00															
20	2	2000.00															
11	2	1200.00															
17	2	5200.00															
18	1	1200.00															
13	1	500.00															
(13 rows)																	
customer_id	customer_name	total_deposits	total_withdrawals	net_deposit	games_played	most_profitable_game	customer_value_rank										
3 Amit Singh	68000.00	6000.00	54000.00	2 Baccarat, Blackjack	Baccarat	1											
4 Neha Gupta	22000.00	0.00	22000.00	2 Blackjack, Roulette	Roulette	2											
5 Rohan Sharma	68000.00	20000.00	48000.00	1 Poker, Slot Machine	Slot Machine	3											
6 Rohan Malhotra	16000.00	0.00	16000.00	2 Blackjack, Craps	Craps	4											
2 Priya Patel	19000.00	0.00	19000.00	3 Baccarat, Blackjack, Poker	Baccarat	5											
11 Virek Agarwal	32000.00	0.00	32000.00	2 Keno, Let It Ride	Let It Ride	6											
10 Pooja Mehta	12000.00	2000.00	10000.00	2 Caribbean Stud, Slot Machine	Caribbean Stud	7											
15 Addya Kapoor	9000.00	0.00	9000.00	1 Let It Ride	Let It Ride	8											
5 Kartik Nair	9000.00	0.00	9000.00	1 Video Poker, Roulette	Roulette	9											
14 Shanti Devi	7000.00	0.00	7000.00	1 Video Poker	Video Poker	10											
13 Vivek Agarwal	5000.00	0.00	5000.00	1 Bingo	Bingo	11											
9 Kartik Nair	4000.00	0.00	4000.00	2 Baccarat, Three Card Poker	Baccarat	12											
8 Divya Iyer	5000.00	0.00	5000.00	2 Pai Gow Poker, Roulette	Pai Gow Poker	13											
12 Deepika Verma	3500.00	0.00	3500.00	1 Keno	Keno	14											
6 Ananya Reddy	6000.00	3000.00	3000.00	2 Poker, Texas Hold'em	Poker	15											
(15 rows)																	
employee_id	name	employee_type	tables_managed	unique_customers	total_bets_handed	avg_payout	total_complaints	resolved_complaints	issue_types_handled	resolution_rate	bet_handling_rank	resolution_rank					
101 Arun Kumar	Dealer	12	9	19800.00	14695.38709236972880	0.00	8	8	Low Roller	100.0000000000000000	1	1					
106 Priyanka Sharma	Dealer	8	8	15100.00	965.0000000000000000	0.00	8	8	Low Roller	100.0000000000000000	2	1					
113 Sanjay Verma	Dealer	8	7	11500.00	116.2500000000000000	0.00	8	8	Low Roller	100.0000000000000000	3	1					
104 Meena Devi	Support Staff	9	1	4000.00	4000.00	0.00	8	8	Account, Comp, Other, Payment	50.0000000000000000	1	1					
109 Sunit Ravi	Support Staff	9	0	0.00	0.00	0.00	8	8	Account, Cyberbullying, Game, Other, Payment	50.0000000000000000	1	1					
(5 rows)																	
game_id	game_name	game_type	payout_rate	house_edge	sessions_count	unique_players	total_bets	total_payouts	gross_profit	actual_payout_rate	customer_segment	segment_players	segment_bets	avg_bet_amount	profitability_rank_by_type	payout_variance_rank	
1 Roulette	Roulette	94.75	5.25	2	1	1	4000.00	100.0000000000000000	0.0000000000000000	4000.00	Low Roller	1	1	1	17		
3 Roulette	Roulette	94.75	5.25	2	1	1	4000.00	100.0000000000000000	0.0000000000000000	4000.00	Low Roller	2	1	1	13		
1 Slot Games	Slot Games	93.75	6.25	1	1	2200.00	100.0000000000000000	2200.00	100.0000000000000000	0.0000000000000000	2200.00	Medium Roller	1	1	15		
2 Blackjack	Card Games	98.20	1.80	3	1	5300.00	1950.00	36.792528301867024500	1950.00	1950.00	Medium Roller	3	5300.00	1765.6666666666666667	1	1	
3 Blackjack	Card Games	92.00	7.00	1	1	1500.00	100.0000000000000000	1500.00	100.0000000000000000	0.0000000000000000	1500.00	Medium Roller	1	1	14		
5 Let It Ride	Board Games	95.20	3.80	1	1	900.00	900.00	100.0000000000000000	900.00	900.00	Medium Roller	1	900.00	980.0000000000000000	1	1	
5 Slot Machine	Slot Games	92.10	7.90	3	1	1800.00	900.00	600.0000000000000000	600.00	600.0000000000000000	Medium Roller	1	1800.00	680.0000000000000000	1	12	
6 Slot Machine	Slot Games	94.50	4.50	1	1	1200.00	100.0000000000000000	1200.00	100.0000000000000000	0.0000000000000000	1200.00	Medium Roller	1	1200.00	1100.0000000000000000	1	13
9 Three Card Poker	Card Games	92.10	2.90	1	1	500.00	500.00	100.0000000000000000	500.00	500.00	Medium Roller	1	500.00	580.0000000000000000	2	28	
4 Baccarat	Baccarat	96.30	3.70	2	1	3600.00	3300.00	300.00	8.3333333333333333	3000.00	Low Roller	2	3600.00	1880.0000000000000000	1	10	
5 Slot Machine	Slot Games	92.10	7.90	1	1	600.00	500.00	-100.0000000000000000	-100.0000000000000000	500.00	Low Roller	1	600.00	580.0000000000000000	2	6	
12 Keno	Number Games	90.50	9.50	1	1	700.00	1050.00	350.00	50.0000000000000000	1050.00	Low Roller	1	700.00	780.0000000000000000	2	7	
6 Texas Hold'em	Card Games	96.80	3.20	1	1	800.00	1200.00	400.00	50.0000000000000000	1200.00	Medium Roller	1	800.00	400.0000000000000000	4	3	
9 Caribbean Stud	Card Games	94.50	4.50	1	1	2000.00	2000.00	0.0000000000000000	0.0000000000000000	2000.00	Medium Roller	1	2000.00	1800.0000000000000000	5	5	
2 Blackjack	Card Games	98.20	1.80	2	1	2800.00	3000.00	200.00	10.6666666666666667	3000.00	Medium Roller	1	2800.00	3574.626714260751242600	6	8	
14 Video Poker	Slot Games	98.40	1.60	1	1	2500.00	3750.00	1250.00	50.0000000000000000	3750.00	Medium Roller	1	2500.00	2580.0000000000000000	3	1	
8 Pai Gow Poker	Card Games	97.70	2.75	1	1	3000.00	4500.00	1500.00	50.0000000000000000	4500.00	Medium Roller	1	3000.00	3000.0000000000000000	7	2	
9 Poker	Card Games	95.70	3.75	3	1	9000.00	9500.00	500.00	537.14265742674267429	9500.00	Medium Roller	3	9000.00	1380.0000000000000000	8	5	
(20 rows)																	
transaction_date	daily_deposits	daily_withdrawals	net_daily_flow	running_balance	weekly_avg_flow	payment_methods_used	top_customer_name	largest_deposit	largest_withdrawal								
2023-06-01	10800.00	0.00	10800.00	10800.00	10800.0000000000000000	Credit/Debit Cards	Rohit Sharma	10800.00									
2023-06-02	10800.00	0.00	10800.00	10800.00	10800.0000000000000000	Credit/Debit Cards	Priya Patel	5000.00									
2023-06-03	2000.00	0.00	2000.00	11000.00	11000.0000000000000000	Credit/Debit Cards	Kartik Nair	2000.00									
2023-06-04	7500.00	0.00	7500.00	10250.00	10250.0000000000000000	Cryptocurrency	Neha Gupta	7500.00									
2023-06-05	3000.00	0.00	3000.00	9100.00	9100.0000000000000000	Mobile Payments	Vikram Joshi	3000.00									
2023-06-06	0.00	5000.00	-5000.00	5000.00	9000.0000000000000000	Credit/Debit Cards	Amit Singh	5000.00									
2023-06-07	0.00	2000.00	-2000.00	2800.00	8900.0000000000000000	E-wallets	Amulya Kapoor	2000.00									
2023-06-08	3000.00	0.00	3000.00	7000.00	7000.0000000000000000	Credit/Debit Cards	Neha Gupta	3000.00									
2023-06-09	2000.00	0.00	2000.00	5000.00	5000.0000000000000000	Credit/Debit Cards	Divya Iyer	2000.00									
2023-06-10	1500.00	0.00	1500.00	97000.00	97000.0000000000000000	Credit/Debit Cards	Priya Patel	1500.00									
2023-06-11	2500.00	0.00	2500.00	94500.00	94500.0000000000000000	Credit/Debit Cards	Divya Iyer	2500.00									
2023-06-12	1000.00	0.00	1000.00	93500.00	93500.0000000000000000	Mobile Payments	Priya Patel	1000.00									
2023-06-13	1500.00	0.00	1500.00	92000.00	92000.0000000000000000	Credit/Debit Cards	Amulya Kapoor	1500.00									
2023-06-14	0.00	1500.00	-1500.00	77000.00	77000.0000000000000000	Credit/Debit Cards	Neha Gupta	0.00									
2023-06-15	1000.00	0.00	1000.00	91000.00	91000.0000000000000000	Credit/Debit Cards	Amulya Kapoor	1000.00									
2023-06-16	0.00	1500.00	-1500.00	86000.00	86000.0000000000000000	Credit/Debit Cards	Neha Gupta	0.00									
2023-06-17	2000.00	0.00	2000.00	84000.00	84000.0000000000000000	Credit/Debit Cards	Kartik Nair	2000.00									
2023-06-18	0.00	6000.00	-6000.00	73571.426574267426749	73571.426574267426749	Mobile Payments	Priya Patel	6000.00									
2023-06-19	12000.00	0.00	12000.00	73360.00	73360.0000000000000000	Credit/Debit Cards	Neha Gupta	12000.00									
2023-06-20	3500.00	0.00	3500.00	73500.00	73500.0000000000000000	Credit/Debit Cards	Deepika Verma	3500.00									
2023-06-21	5000.00	0.00	5000.00	73500.00	73500.0000000000000000	Credit/Debit Cards	Vivek Agarwal	5000.00									
2023-06-22	7000.00	0.00	7000.00	73500.00	73500.0000000000000000	Credit/Debit Cards	Kartik Nair	7000.00									
2023-06-23	0.00	1500.00	-1500.00	73500.00	73500.0000000000000000	Credit/Debit Cards	Amulya Kapoor	0.00									
2023-06-24	1500.00	0.00	1500.00	97000.00	97000.0000000000000000	Credit/Debit Cards	Divya Iyer	1500.00									
2023-06-25	0.00	2500.00	-2500.00	94500.00	94500.0000000000000000	Credit/Debit Cards	Priya Patel	0.00									
2023-06-26	0.00	1000.00	-1000.00	93500.00	93500.0000000000000000	Mobile Payments	Priya Patel	1000.00									
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