

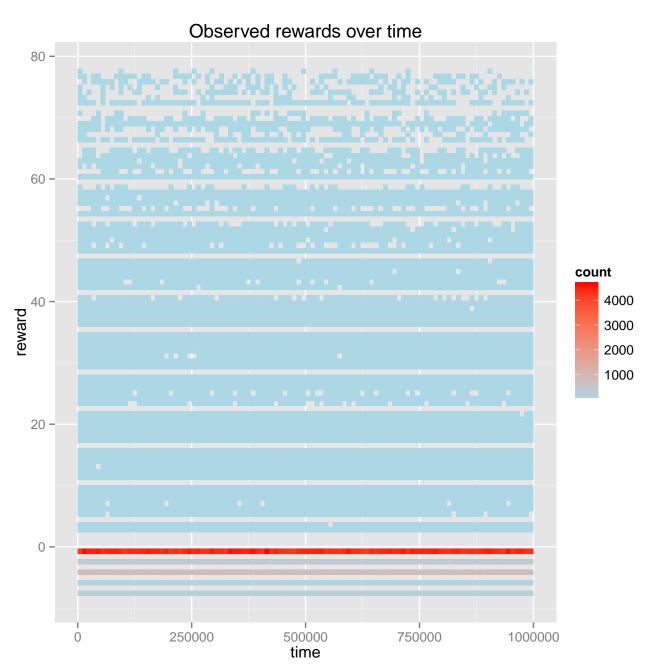
time	action	reward	busy_for				
Min. :	1 wait: 471	67 Min. :-8.0	Min. :1.0				
1st Qu.:25000	1 drive:2554	48 1st Qu.:-1.0	1st Qu.:1.0				
Median :50000	0 offer:3773	07 Median :-1.0	Median :1.0				
Mean :500000 NA's :320077 Mean : 1.7 Mean :1.5							
3rd Qu.:750000 3rd Qu.:-1.0 3rd Qu.:2.0							
Max. :999999	9	Max. :78.0	Max. :4.0				
		NA's :32007	7 NA's :320077				
location	destination	passenger	fare				
1 :124196	1 : 38537	declined:151523	Min. : 5.0				
2 : 72992	3 : 40278	accepted: 72838	1st Qu.: 40.0				
3 : 84560	4 : 44185	NA's :775638	Median: 66.0				
4 : 64469	6 : 16297		Mean :102.3				
5 : 54022	2 : 43447		3rd Qu.:144.0				

Max. :400.0

NA's :775638

6 :279683 5 : 41617

NA's:320077 NA's:775638



Analysis of Variance Table

1 Residuals 679920 93827082 138.0

5363 5363.2 38.864 4.546e-10 ***

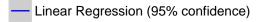
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ''

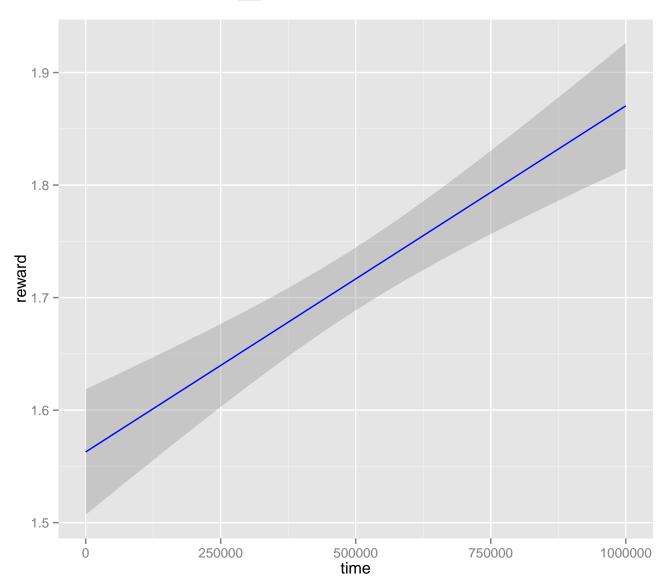
Response: reward

time

Df Sum Sq Mean Sq F value Pr(>F)

Regression analysis of observed rewards over time





Benchmark

Mean	: 5000	01	NA	's :407	534	Mean	n	:-2.6		Меа	n	:1.7
3rd Qu	.: 7500	00				3rd	Qu	.:-1.0		3rd	Qu.	:2.0
Max.	:10000	00				Max	•	:72.0		Max	· •	:4.0
						NA's	S	:4075	34	NA'	S	:407534
locatio	on	des	tin	ation	p	assei	nge	r		fa	re	
5 : 8	83070	2	:	1967	decl	ined	:	3115	Min		:20.	0
4 : 8	82914	5	:	1791	acce	pted	:	8144	1st	Qu.	:20.	0
1 :13	14619	6	:	1548	NA's		:98	8741	Med	ian	:40.	0
2 :14	46236	3	:	1928					Mean	n	:38.	4
3 : 7	70634	4	:	2198					3rd	Qu.	:40.	0
6 : 9	94993	1	:	1827					Max	•	:80.	0
NA's:40	07534	NA'	s:9	88741					NA's	5	:988	3741

reward

Min. :-8.0

Median :-2.0

1st Qu.:-4.0

busy_for

Min. :1.0

1st Qu.:1.0

Median :1.0

action

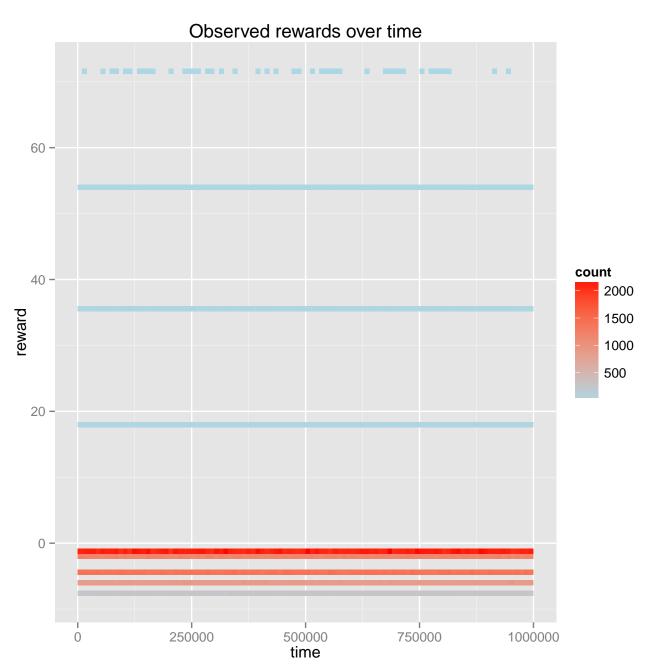
1st Qu.: 250001 drive:444731

Median : 500001 offer: 24935

1 wait :122800

time

Min. :



Analysis of Variance Table

1

Residuals 592464 11944213 20.16

1 0.68 0.0337 0.8543

Response: reward

time

Df Sum Sq Mean Sq F value Pr(>F)

Regression analysis of observed rewards over time



