user	Isession	Lsubsess	grnd_truth	select	lis err	Inscans	Inundo	ln delete	ln clicks	total_time	l wnm	Ісрс	l%error	scan_del	lavl
			· -		_			_	_	_	•	3.25		11.00	ا
			· -	· -								12.00		11.00	i
3	1	1	done_	done_	10	145	100	100	10.00	45.00	1.33	12.00	10.00	1.00	- 1
3	1	1	١.	١.	10	15	100	00	12.00	15.00	0.80	12.00	10.00	11.00	- 1
3	1	1	all_	all_	10	44	100	00	18.00	44.00	1.09	12.00	10.00	1.00	- 1
3	1	1	۱.	١.	10	109	100	00	12.00	9.00	1.33	12.00	10.00	11.00	- 1
			the_	the_	10	33	100	00			1.62	12.00	10.00	10.90	- 1
			-	-								12.67		10.90	- 1
			-	-								12.00		10.90	
			_	_								12.00		10.90	!
				3 1 -								12.00		10.90	
			_	-								12.20		10.90	- !
			_	_								12.00		10.90	- !
			• -									12.00		10.90	-
				0 -								12.00		0.90 0.90	-
												2.00 2.00		10.90	- 1
			_	_								12.00		10.80	-
			_	-								12.00		10.80	i
			_	-								12.00		10.80	i
												12.00		10.80	i
					10	129	100					12.00		10.80	i
3			_	_	10	162	100	01	14.00			12.80	10.00	10.80	i
3	1	12	lgo_	lgo_	10	21	100	00	16.00	16.80	2.14	12.00	10.00	10.80	- 1
3	1	12	together_	together_	10	77	100	100	18.00	61.60	1.75	12.00	10.00	10.80	- 1
3	1	12	۱.	١.	10	09	100	00	12.00	7.20	1.67	12.00	10.00	0.80	- 1
3	1	12	how_	how_	10	32	100	00	18.00	22.40	12.14	12.00	10.00	10.70	
3	1	12	much_	much_	10	39	100	00	10.00	27.30	12.20	12.00	10.00	10.70	- 1
3	1	12	۱.	١.	10	09	100	00	12.00	16.30	1.90	12.00	10.00	10.70	- 1
			was_	was_	10	38			18.00	26.60	1.80	12.00	10.00	10.70	- 1
			• -									12.00		10.70	- 1
			-	-								12.00		10.70	- 1
												12.00		10.70	
				· -								12.00		10.60	!
			-	_								12.80		10.60	
			• -	· J =								12.00		10.60	- !
			_	-								12.00		10.60	- 1
												12.00		0.60 0.60	- 1
				-								2.00 2.00		10.60	- 1
				• -								12.00		10.60	
			_	-								12.20		10.60	i
			_	_								12.00		10.60	i
				-								12.00		10.60	i
												12.00		10.60	i
				_							12.50			10.60	i
3	1		- -		10	09	100	100	12.00	5.40	2.22	12.00	10.00	10.60	i
											12.82	12.00	125.00	10.50	- 1
3	1	3	lyou_	lyou_	10	35	100	00	18.00	17.50	12.74	12.00	10.00	10.50	- 1
3	1	13	safe_	safe_	10	140	100	00	10.00	20.00	13.00	12.00	10.00	10.50	- 1
3	1	13	lat_	at_	10	39	100	01	10.00	19.50	1.85	3.33	10.00	10.50	
3	1	13	home_	home_	10	38	100	00	10.00	19.00	3.16	12.00	10.00	10.50	- 1
3			۱.	١.	10	09	100	00	12.00	14.50		12.00		10.50	- 1
				· J -								12.20	120.00	•	- 1
			_	-								2.14		10.50	- 1
				_										10.50	
			• -	· J =								12.00		10.50	!
			_	-								12.00		10.50	!
												12.00		10.50	- 1
			· -	· -								2.00 2.00		0.50 0.50	- 1
			_	_								12.67	133.33		-
			• -									2.44		10.50	i
			_	_										10.50	i
			_	_								12.00		10.50	i
												2.14		10.50	i
			_	_	10	31	100					12.00	10.00	10.50	i
3	1	14	dropping_	dropping_	10	172	100	100	18.00	36.00	13.00	12.00	10.00	10.50	- 1
3	1	14	by_	by_	10	125	100	00	16.00	12.50	12.88	12.00	10.00	10.50	- 1
3	1	14	١.	l.	10	09	100	100	12.00	14.50	12.67	12.00	10.00	10.50	- 1
3	1	14	what_	what_	10	142	100	00	10.00	21.00	12.86	12.00	10.00	10.50	
3	1	14	time_	time_	10	47	100	00	10.00	23.50	12.55	12.00	10.00	10.50	
		14	١.	١.	10	09	100	00	12.00	14.50	12.67	12.00	10.00	10.50	- 1
			_	_								12.00		10.50	- 1
				· 3 =								12.00		10.50	- 1
			- -	- 0=								12.00		10.50	I
				-								12.00		10.50	I
			0-	0-								12.00		10.50	- 1
				· J =								12.00		10.50	
			_	-								12.50		10.40	
			-									12.00		10.40	- 1
			· -	_								12.33		10.40	1
			_	_								2.00 2.33		0.40 0.40	1
				·								12.33		10.40	1
				-							13.95			10.40	1
Ü				===							, _ , 55			20	

user	Isession	Isubsess	grnd_truth	select	lis err	Inscans	Inundo	ln delete	ln clicks	total_time	l wnm	Гсрс	l%error	scan_delay
	12		-	lazy_						18.00	13.33	-		10.40
			· -	dog_						11.20	14.29			10.40
				1.						13.60	13.33	12.00		10.40
				lare_							14.80			10.40
			_	lare_										10.40
			_	lyou_	10	133	100							10.40
				having_						20.40				10.40
			- -	trouble_							13.75			10.40
			_	reading_							14.29			10.40
			~-	my_										10.40
				message_							12.82			10.40
				.						15.60				10.40
				lwe_							14.09			10.40
			_	are_										10.40
			_	eating_										10.40
			~-	burgers_						36.40				10.40
				.										10.40
														10.40
				i_ love_										10.40
			_	-										
3			_	math_ .										0.40 0.40
			_	how_										0.40 0.40
			_	did_							3.43 2.86			
			• –	lyou_					•					10.40
			-	know_				•		20.40				10.40
			_	her_										10.40
				1.										10.40
				do_							2.18			10.30
			• –	lyou_										10.30
			_	know_										10.30
			_	when_										10.30
			_	the_							12.50			10.30
			-	mail_										10.30
			-	comes_										10.30
			1.	lea									1200.00	
			v –	really_										10.30
3	12	3	enjoyed_	enjoyed_	10	146	01	102	25.00	143.80	2.19	3.12	0.00	10.30
			. –	your_	10	145	100	00	10.00	13.50	14.44	12.00	10.00	10.30
			company_	company_		64			16.00	19.20	5.00	12.00	0.00	10.30
3	12	3		1.	10	47	100	02	10.00	14.10	0.85	10.00		10.30
3	12	13	talk_	talkg_	1	172	100	01	16.00	21.60	3.33	13.20	120.00	10.30
3	12	13	to_	lto_	10	139	100	100	16.00	11.70	3.08	12.00	0.00	0.30
3	12	13	lyou_	lyou_	10	35	100	100	18.00	10.50	14.57	12.00	0.00	0.30
3	12	13	again_	again_	10	71	01	00	13.00	21.30	3.38	2.17	0.00	10.30
3	12	13	tomorrow_	tomorrp_	1	98	01	00	17.00	129.40	13.27	1.89	22.22	10.30
3	12	13	1.	Ι.	10	15	100	100	12.00	14.50	12.67	12.00	0.00	10.30
3	12	13	which_	which_	10	78	01	100	13.00	123.40	3.08	2.17	0.00	10.30
3	12	13	button_	button_	10	194	01	100	15.00	128.20	12.98	2.14	0.00	10.30
3	12	13	do_	do_	10	22	100	100	16.00	16.60	15.45	12.00	0.00	10.30
3	12	3	li_	li_	10	136	100	01	18.00	10.80	12.22	14.00	10.00	10.30
3	12	3	press_	press_	10	53	100	100	12.00	15.90	14.53	12.00	10.00	10.30
3	12	3	1.	1.	10	109	100	100	12.00	12.70	14.44	12.00	10.00	10.30
3	12	14	li_	li_	10	14	100	100	14.00	15.60	14.29	12.00	0.00	0.40
3	12			really_	10	57	100	100	14.00	122.80	13.68	12.00	0.00	0.40
3	12	14	love_	love_	10	138	100	100	10.00	15.20	3.95	12.00	10.00	0.40
3	12	14	you_	lyou_	10	135	100	100	18.00	14.00	13.43	12.00	10.00	0.40
3	12	14	guys_	guys_	10	146	100	100	10.00	18.40	13.26	12.00	0.00	0.40
3	12				10	09	100	100	12.00	13.60	3.33	12.00	0.00	0.40
3	12	14	will_	will_	10	148	100	100	10.00	19.20	3.12	12.00	0.00	0.40
			_	_										10.40
3	12	14	come_	come_	10	136	100	100	10.00	14.40	4.17	12.00	10.00	0.40
			_	-			100							10.40
			_	_		123	100							10.40
							100							10.40
3	12	14	you_	lyou_	10	135	100	100	18.00	14.00	13.43	12.00	10.00	0.40
3	12	14	are_	lare_	10	142	100	01	12.00	16.80	12.86	[3.00	10.00	0.40
3	12	14	amazing_	amazing	10	198	01	100	17.00	139.20	12.45	2.12	0.00	0.40
3	12	14	1.	1.	10	09	100	100	12.00	13.60	13.33	12.00	0.00	0.40
3	12	14	nice_	nice_	10	136	100	100	10.00	14.40	4.17	12.00	0.00	0.40
			_	_										10.40
			-	-		109	100						10.00	10.40
3	12	14	just_	just_	10	145	100	100	10.00			12.00	10.00	10.40
				saying_										10.40
				• •-										10.40
			_											10.40
														10.50
			_	_										10.50
			-	-										10.50
			_	_										10.50
											2.77			10.50
				. 3 1 =										10.50
														10.50
			_	_										10.50
				•										10.50
				0_							12.67			10.50
											3.64		10.00	
-		•	· · · · · -	· · · · · · -	* *		- · -					,		

use	r session	subsess	grnd_truth	select	is_err	Inscans	nundo	n_delete	n_clicks	total_time	wpm	cpc	%error	scan_delay	
3	13	11	quick_	quick_	10	145	100	100	12.00	18.00	14.00	12.00	0.00	10.40	
3	13	1	brown_	browm_	1	156	100	100	12.00	122.40	3.21	12.00	16.67	10.40	
3	13	11	fox_	fox_	10	132	100	100	18.00	12.80	13.75	12.00	10.00	10.40	
3	13	1	jumps_	jumps_	10	152	100	100	12.00	120.80	13.46	12.00	10.00	10.40	
3	13	1	over_	over_	10	139	100	100	10.00	15.60	3.85	12.00	10.00	10.40	
3	13	1	the_	the_	10	133	100	100	18.00	13.20	13.64	12.00	10.00	10.40	
3	13	1	lazy_	lazy_	10	146	100	100	10.00	18.40	13.26	12.00	10.00	10.40	
3	13	1	dog_	dog_	10	136	100	100	18.00	14.40	3.33	12.00	10.00	10.40	
3	13	1	1.	1.	10	109	100	100	12.00	3.60	3.33	12.00	10.00	10.40	
3	13	1	the_	the_	10	133	100	100	18.00	19.90	14.85	12.00	10.00	10.30	
3	13	1	quick_	quick_	10	145	100	100	12.00	13.50	15.33	12.00	10.00	10.30	
3	13	1	brown_	brown_	10	185	01	100	13.00	125.50	12.82	2.17	10.00	10.30	
3	13	1	fox_	fox_	10	132	100	100	18.00	19.60	15.00	12.00	10.00	10.30	
3	13	1	jumps_	jumps_	10	152	100	100	12.00	15.60	14.62	12.00	10.00	10.30	
3	13	1	over_	over_	10	138	100	100	10.00	11.40	15.26	12.00	10.00	10.30	
3	13	1	the_	the_	10	133	100	100	18.00	19.90	14.85	12.00	10.00	10.30	
3	3	1	lazy_	lazy_	10	146	100	100	10.00	13.80	14.35	12.00	10.00	10.30	
3	3	1	dog_	dog_	10	136	100	100	18.00	10.80	14.44	12.00	10.00	10.30	
3	3	1	1.	1.	10	109	100	100	12.00	12.70	14.44	12.00	10.00	10.30	
3	3	1	the_	rhj_	1	1297	108	100	16.00	59.40	0.81	14.00	150.00	10.20	
3	13	11	quick_	rujek_	1	197	01	100	13.00	19.40	3.71	2.17	150.00	10.20	
3	13	11	brown_	bxown_	1	51	100	100	12.00	10.20	17.06	12.00	16.67	10.20	
3	13	11	fox_	fox_	10	58	01	100	19.00	11.60	14.14	12.25	10.00	10.20	
3	13	11	jumps_	jumps_	10	179	01	100	13.00	15.80	14.56	2.17	10.00	10.20	
3	13	11	over_	over_	10	121	102	01	16.00	124.20	12.48	13.20	10.00	10.20	
3	13	11	the_	the_	10	167	104	100	12.00	33.40	11.44	13.00	10.00	10.20	
3	14	11	can_	can_	10	129	100	100	18.00	140.60	1.18	12.00	10.00	11.40	
3	14	11	lyou_	lyou_	10	135	100	100	18.00	149.00	0.98	12.00	10.00	11.40	
3	14	11	lget_	get_	10	132	100	100	18.00	44.80	1.07	12.00	10.00	11.40	
3	14	11	lme_	lme_	10	123	100	100	16.00	32.20	1.12	12.00	10.00	11.40	
3	14	11	la_	la_	10	128	100	01	18.00	39.20	0.61	14.00	10.00	11.40	
3	14	11	blanket_	blanket_	10	174	100	100	16.00	103.60	0.93	12.00	10.00	11.40	
3	14	11	please_	please_	10	150	100	100	14.00	70.00	1.20	12.00	10.00	11.40	
3	14	11	1.	1.	10	109	100	100	12.00	12.60	0.95	12.00	10.00	11.40	
3	14	11	good_	good_	10	136	100	100	10.00	150.40	1.19	12.00	10.00	11.40	
3	14	11	luck_	luck_	10	145	100	100	11.00	163.00	0.95	12.20	10.00	11.40	
3	14	11	1.	1.	10	109	100	100	12.00	12.60	0.95	12.00	10.00	11.40	
3	14	12	lyou_	lyou_	10	135	100	100	18.00	73.50	10.65	12.00	10.00	12.10	
3	14	12	know_	knowba_	1	109	01	01	19.00	1228.90	0.37	3.80	140.00	12.10	
3	14	12	this_	this_	10	57	00	100	10.00	119.70	10.50	12.00	10.00	12.10	
3	14	12	lis_	is_	10	125	00	100	16.00	152.50	10.69	12.00	10.00	12.10	
3	14	12	not_	not_	10	138	00	100	18.00	179.80	0.60	12.00	10.00	12.10	
3	14	12	the_	the_	10	146	00	100	18.00	196.60	10.50	12.00	10.00	12.10	
3	14	12	first_	first_	10	172	100	100	12.00	151.20	10.48	12.00	10.00	12.10	

Total clicks noisy session 4, subsession 2: 71