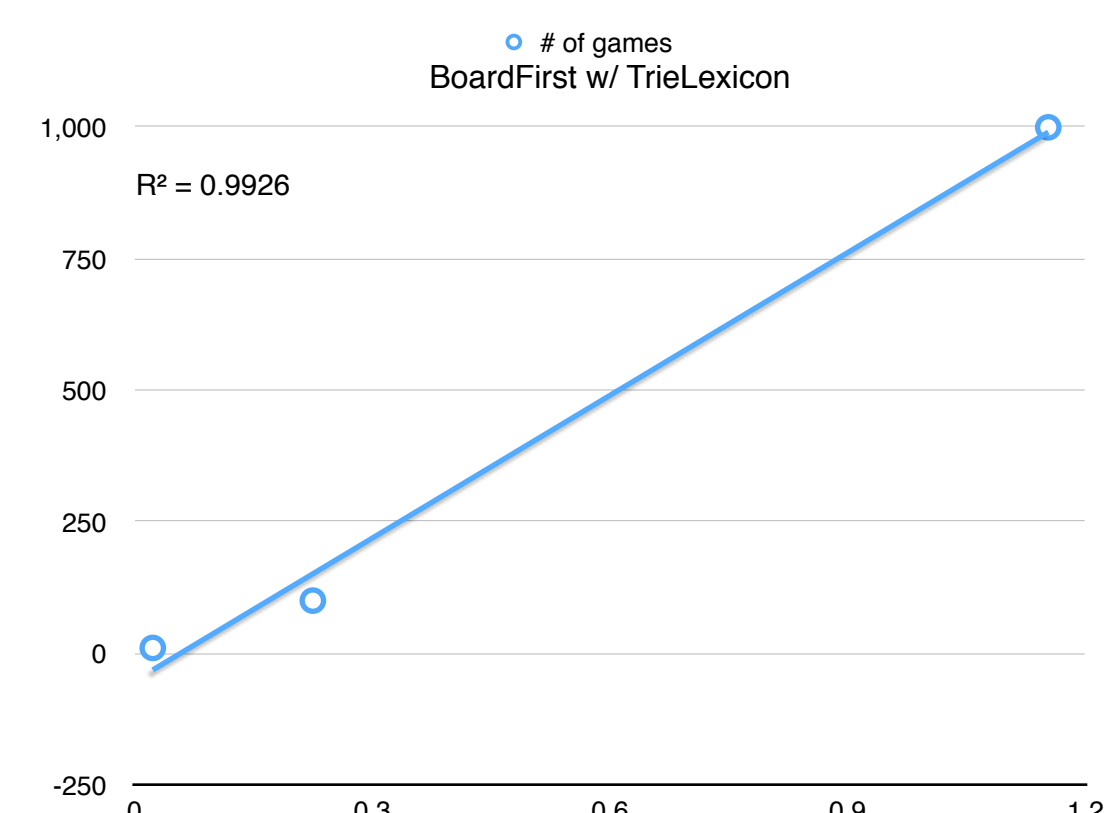
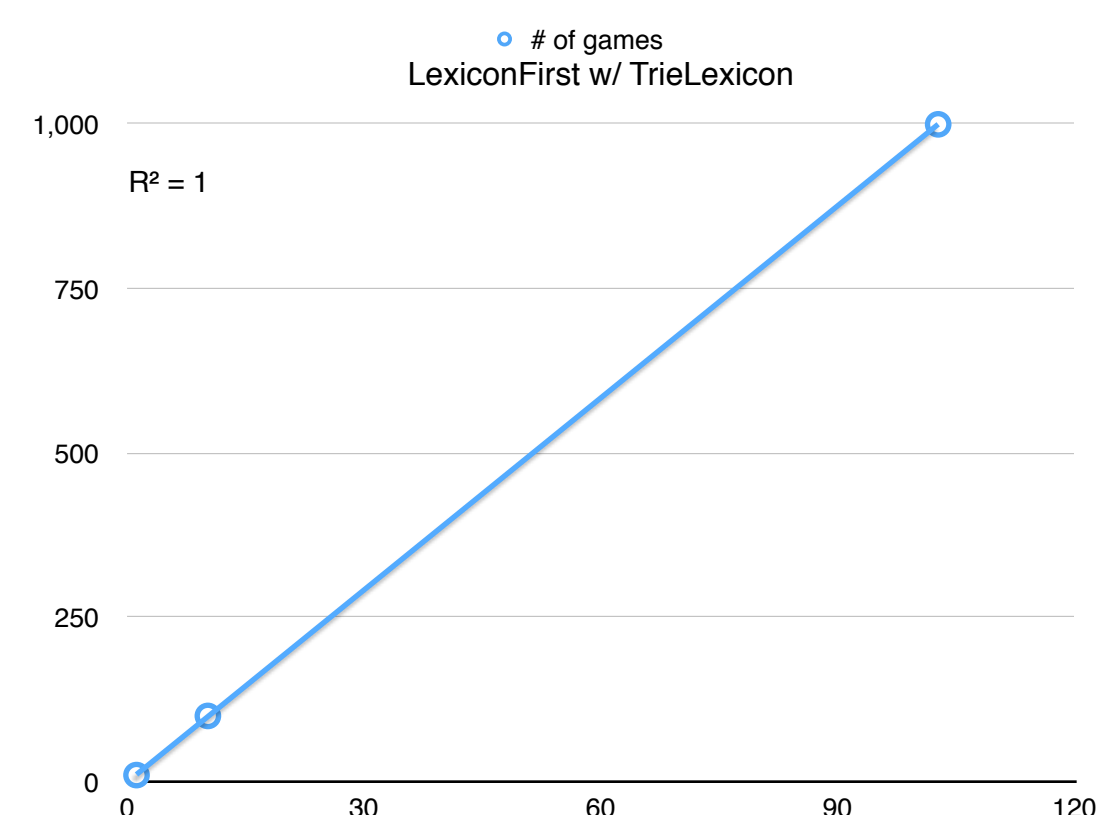
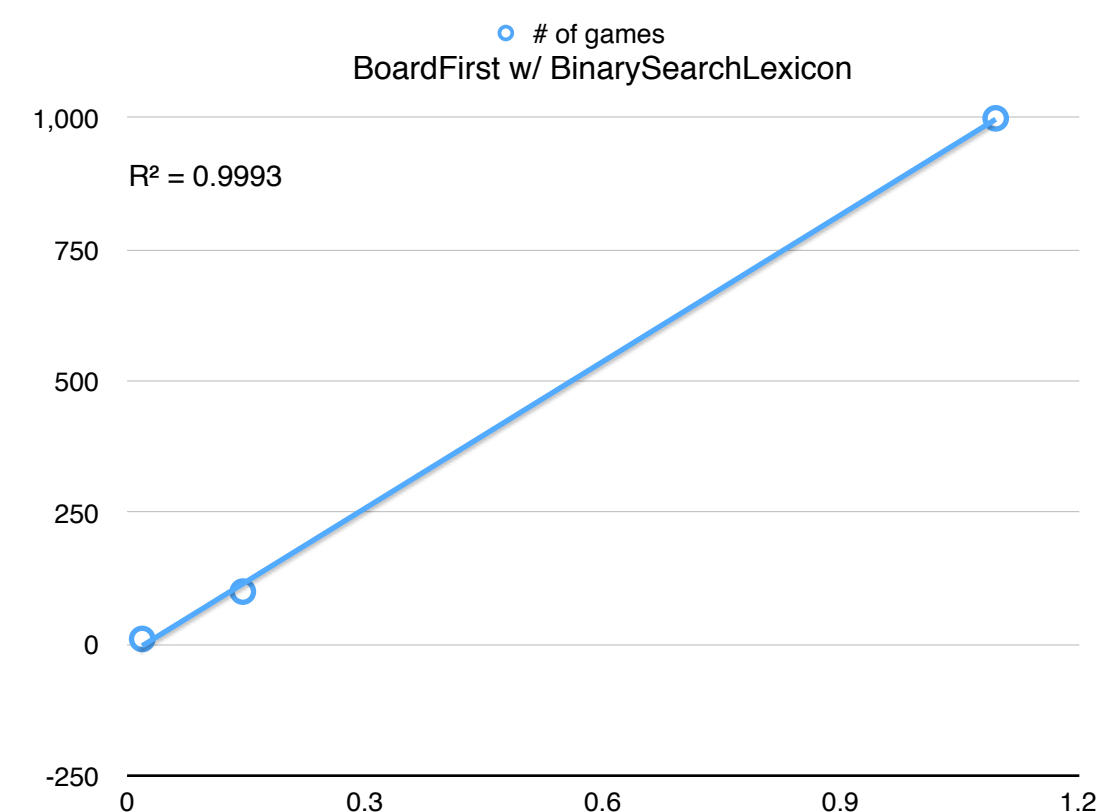
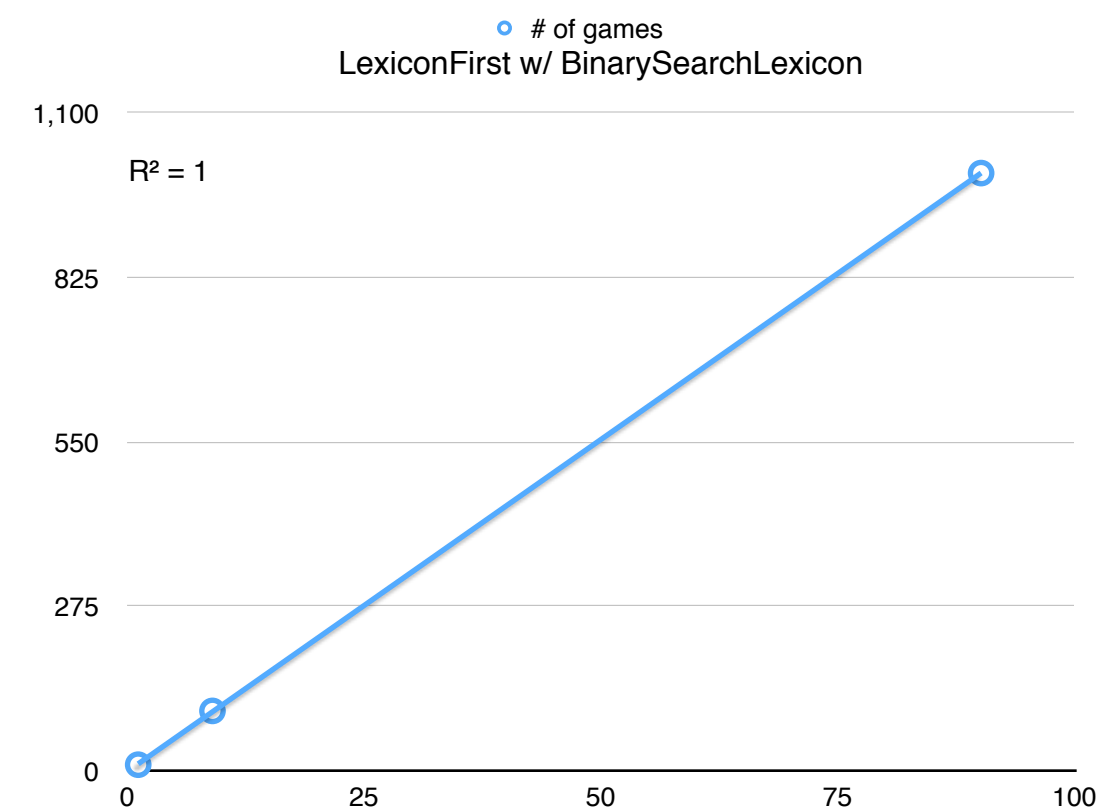
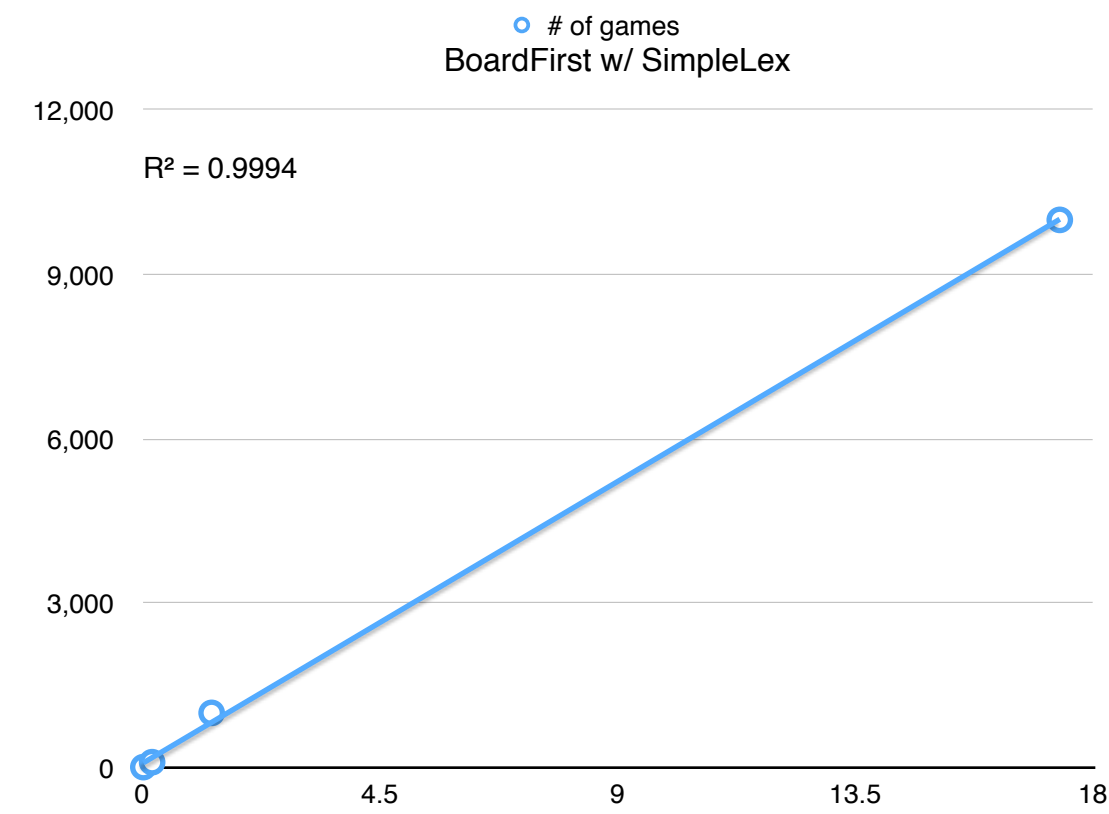
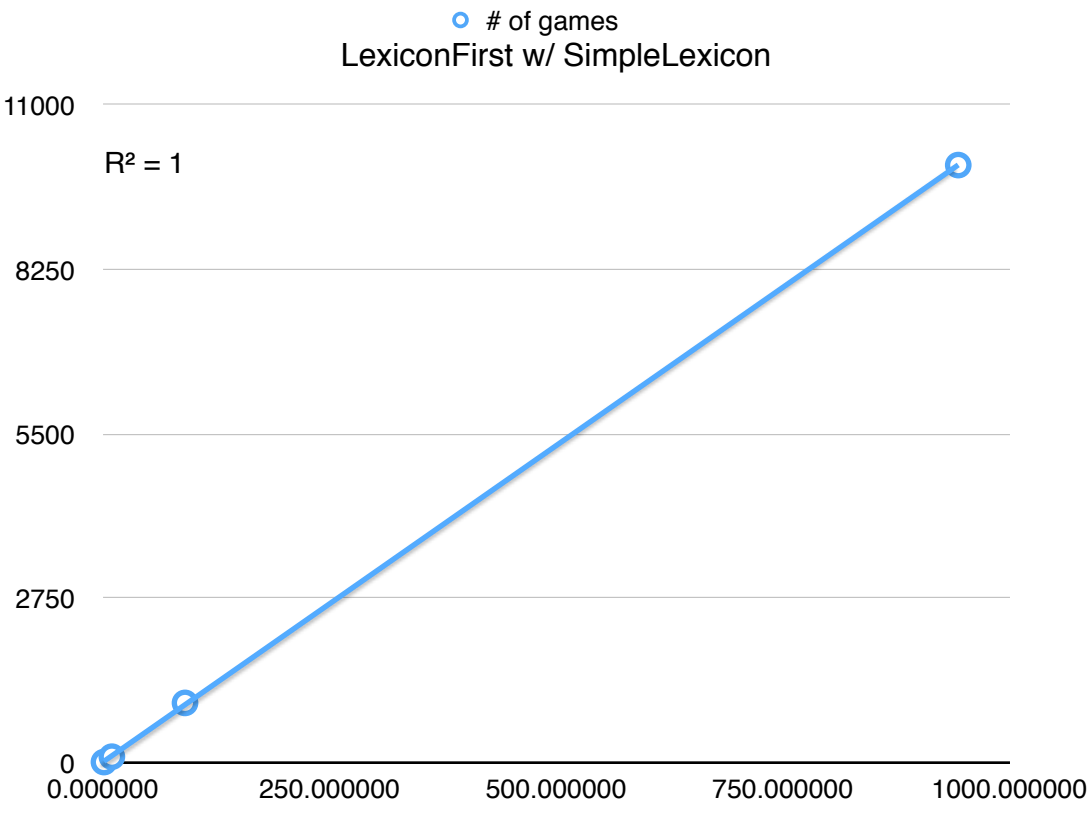


Table 1

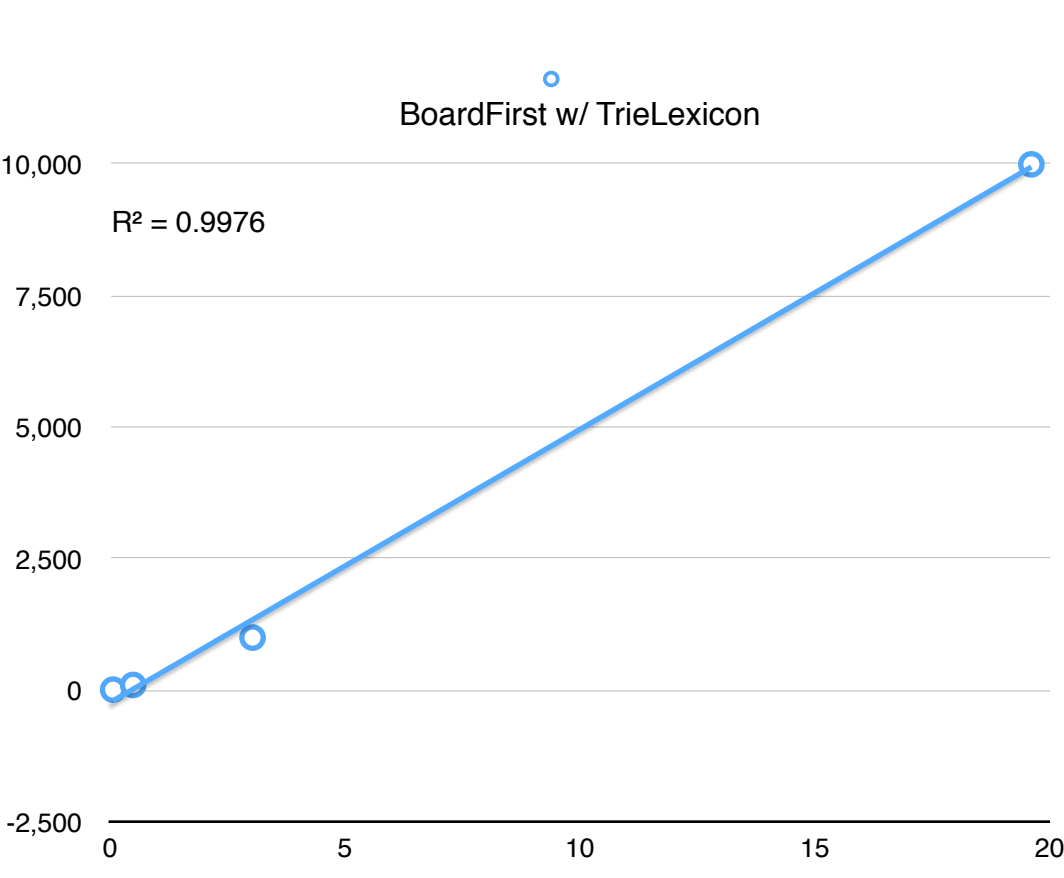
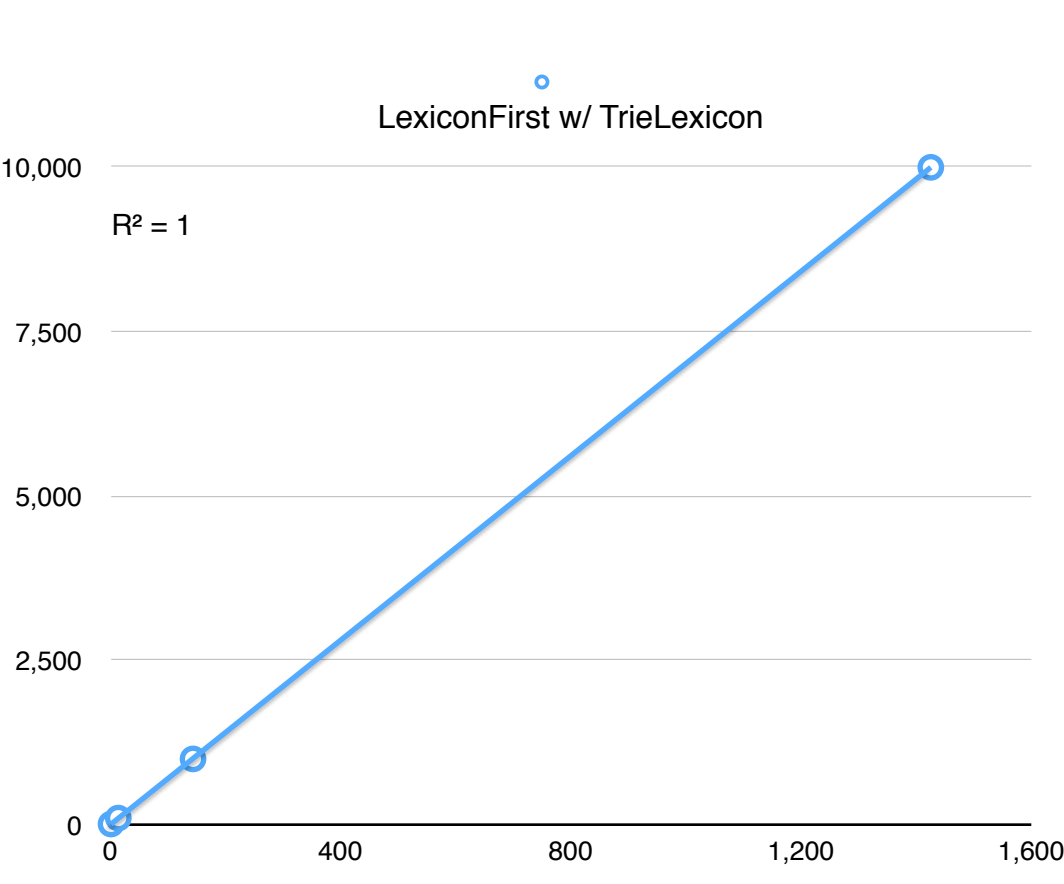
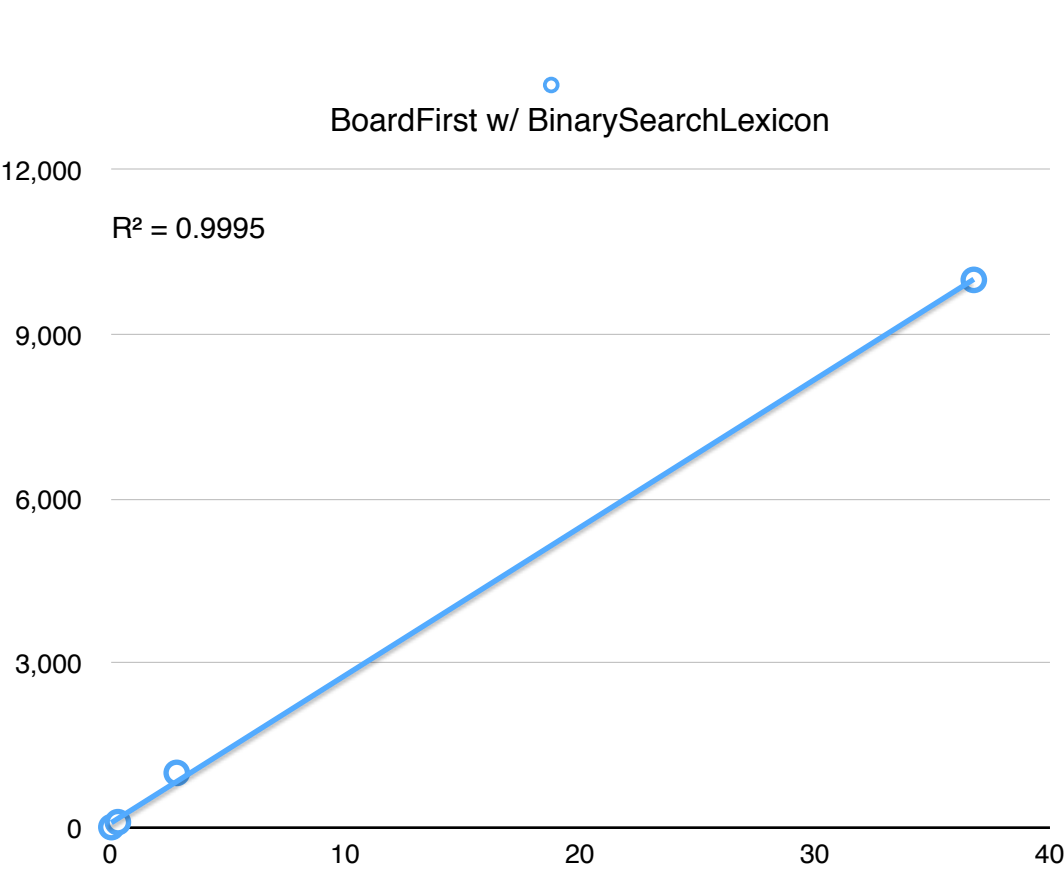
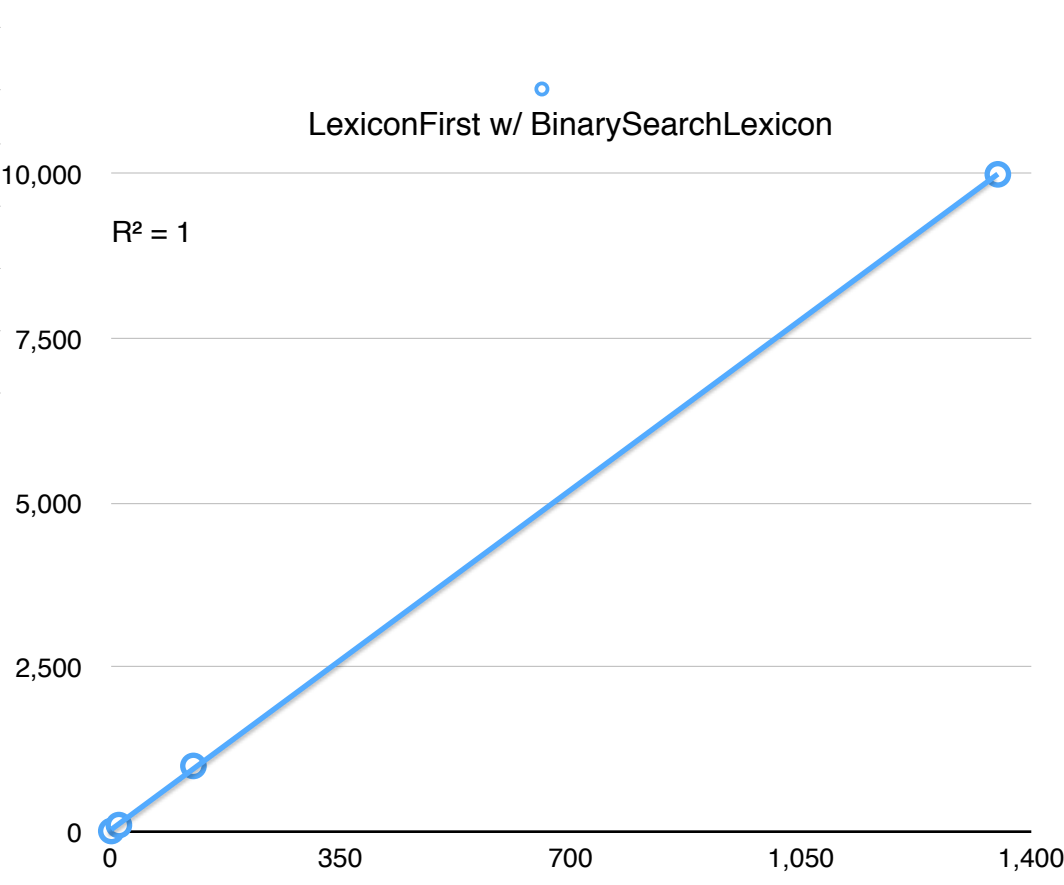
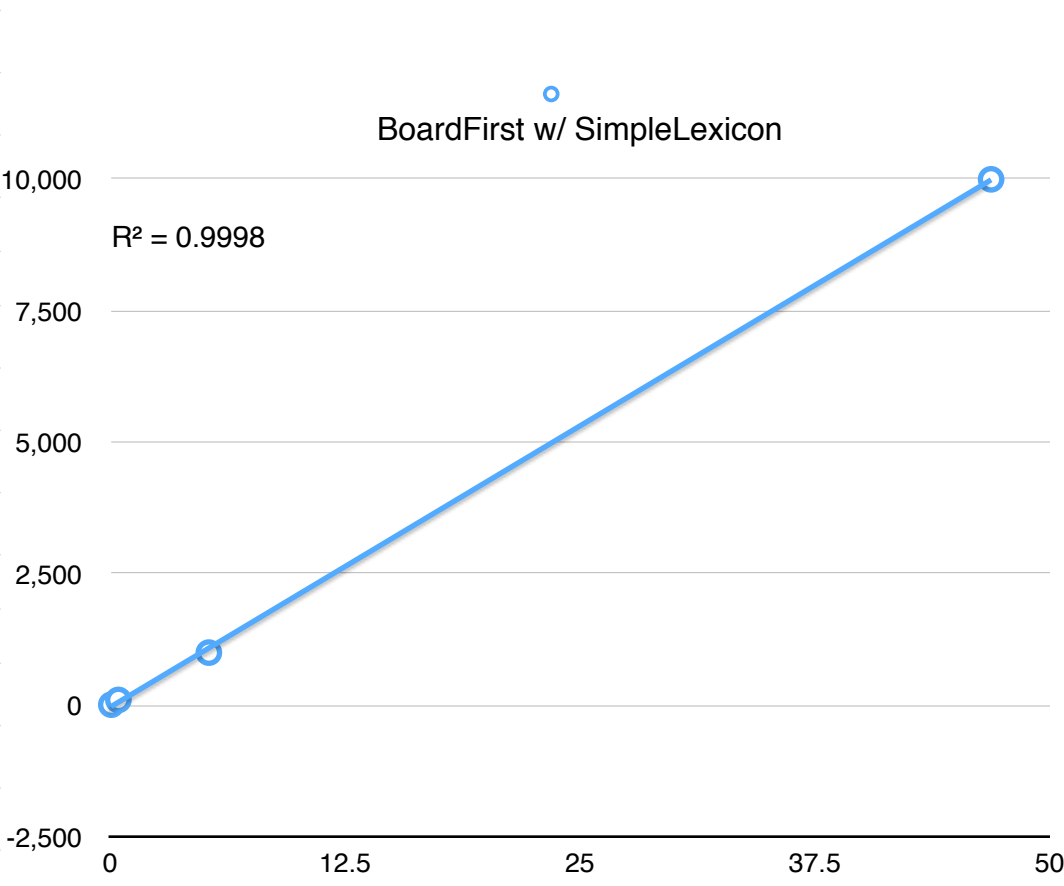
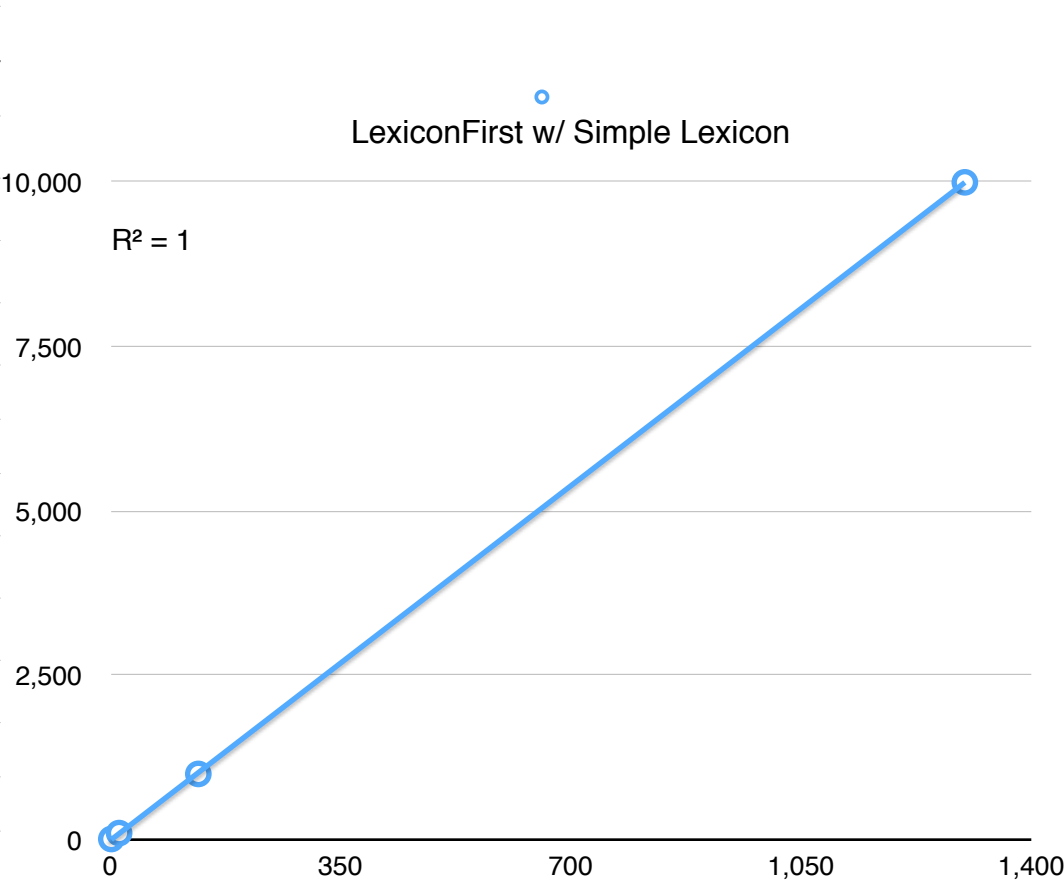
					LexSimple	BoardSimple	LexBinary	BoardBinary	LexTrie	BoardTrie
	LexiconFirstAutoPlayerSimpleLexicon	count: 10	max: 205	time: 1.138000	1.138000	0.026000	1.168000	0.019000	1.187000	0.023000
	BoardFirstAutoPlayerSimpleLexicon	count: 10	max: 205	time: 0.026000	9.866000	0.192000	9.008000	0.146000	10.228000	0.225000
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 10	max: 205	time: 1.168000	90.555000	1.319000	90.151000	1.096000	102.742000	1.153000
	BoardFirstAutoPlayerBinarySearchLexicon	count: 10	max: 205	time: 0.019000						
	e s a h									
	l e f o									
	t n e y									
	c r u qu									
	LexiconFirstAutoPlayerTrieLexicon	count: 10	max: 205	1.187000						
	BoardFirstAutoPlayerTrieLexicon	count: 10	max: 205	0.023000						
	LexiconFirstAutoPlayerSimpleLexicon	count: 100	max: 423	9.866000						
	BoardFirstAutoPlayerSimpleLexicon	count: 100	max: 423	0.192000						
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 100	max: 423	9.008000						
	BoardFirstAutoPlayerBinarySearchLexicon	count: 100	max: 423	0.146000						
	c i t y									
	e r t qu									
	e e a w									
	d r f o									
	LexiconFirstAutoPlayerTrieLexicon	count: 100	max: 423	10.228000						
	BoardFirstAutoPlayerTrieLexicon	count: 100	max: 423	0.225000						
	LexiconFirstAutoPlayerSimpleLexicon	count: 1000	max: 889	90.555000						
	BoardFirstAutoPlayerSimpleLexicon	count: 1000	max: 889	1.319000						
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 1000	max: 889	90.151000						
	BoardFirstAutoPlayerBinarySearchLexicon	count: 1000	max: 889	1.096000						
	g s r g									
	n e t i									
	i o s b									
	p r e n									
	LexiconFirstAutoPlayerTrieLexicon	count: 1000	max: 889	102.742000						
	BoardFirstAutoPlayerTrieLexicon	count: 1000	max: 889	1.153000						
	LexiconFirstAutoPlayerSimpleLexicon	count: 10000	max: 889	time: 943.565000						
	BoardFirstAutoPlayerSimpleLexicon	count: 10000	max: 889	time: 17.372000						
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 10000	max: 889	time: 891.876000						
	BoardFirstAutoPlayerBinarySearchLexicon	count: 10000	max: 889	time: 12.774000						
	This is the highest scoring Boggle Board:									
	g s r g									
	n e t i									
	i o s b									
	p r e n									
	LexiconFirstAutoPlayerTrieLexicon	count: 10000	max: 889	time: 1192.348000						
	BoardFirstAutoPlayerTrieLexicon	count: 10000	max: 889	time: 8.301000						

	LexSimple	Time (seconds)	# of games				
		1.138000	10				
		9.866000	100				
		90.555000	1000				
		943.565000	10000				
	BoardSimple	Time (seconds)	# of games				
		0.026000	10				
		0.192000	100				
		1.319000	1000				
		17.372000	10000				
	LexBinary	Time (seconds)	# of games				
		1.168000	10				
		9.008000	100				
		90.151000	1000				
		891.876000	10000				
	BoardBinary	Time (seconds)	# of games				
		0.019000	10				
		0.146000	100				
		1.096000	1000				
		891.876000	10000				
	LexTrie	Time (seconds)	# of games				
		1.187000	10				
		10.228000	100				
		102.742000	1000				
		1192.348000	10000				
	BoardTrie	Time (seconds)	# of games				
		0.023000	10				
		0.225000	100				
		1.153000	1000				
		8.301000	10000				



					LexSimple	BoardSimple	LexBinary	BoardBinary	LexTrie	BoardTrie											
	LexiconFirstAutoPlayerSimpleLexicon	count: 10	max: 753	1.889000	1.889000	0.065000	1.849000	0.055000	1.603000	0.065000											
	BoardFirstAutoPlayerSimpleLexicon	count: 10	max: 753	0.065000	13.711000	0.442000	13.389000	0.331000	14.271000	0.491000											
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 10	max: 753	1.849000	134.114000	5.256000	126.646000	2.838000	144.065000	3.032000											
	BoardFirstAutoPlayerBinarySearchLexicon	count: 10	max: 753	0.055000	1299.047000	46.876000	1349.195000	36.765000	1425.515000	19.608000											
	l n c a t																				
	o a l e d																				
	n p w s e																				
	e e y k i																				
	n d p o r																				
	LexiconFirstAutoPlayerTrieLexicon	count: 10	max: 753	1.603000																	
	BoardFirstAutoPlayerTrieLexicon	count: 10	max: 753	0.065000																	
	LexiconFirstAutoPlayerSimpleLexicon	count: 100	max: 1301	13.711000																	
	BoardFirstAutoPlayerSimpleLexicon	count: 100	max: 1301	0.442000																	
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 100	max: 1301	13.389000																	
	BoardFirstAutoPlayerBinarySearchLexicon	count: 100	max: 1301	0.331000																	
	o t r p w																				
	d b n o l																				
	r e s e s																				
	s t n i m																				
	w n i s h																				
	LexiconFirstAutoPlayerTrieLexicon	count: 100	max: 1301	14.271000																	
	BoardFirstAutoPlayerTrieLexicon	count: 100	max: 1301	0.491000																	
	LexiconFirstAutoPlayerSimpleLexicon	count: 1000	max: 1301	134.114000																	
	BoardFirstAutoPlayerSimpleLexicon	count: 1000	max: 1301	5.256000																	
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 1000	max: 1301	126.646000																	
	BoardFirstAutoPlayerBinarySearchLexicon	count: 1000	max: 1301	2.838000																	
	o t r p w																				
	d b n o l																				
	r e s e s																				
	s t n i m																				
	w n i s h																				
	LexiconFirstAutoPlayerTrieLexicon	count: 1000	max: 1301	144.065000																	
	BoardFirstAutoPlayerTrieLexicon	count: 1000	max: 1301	3.032000																	
	LexiconFirstAutoPlayerSimpleLexicon	count: 10000	max: 2120	1299.047000																	
	BoardFirstAutoPlayerSimpleLexicon	count: 10000	max: 2120	46.876000																	
	LexiconFirstAutoPlayerBinarySearchLexicon	count: 10000	max: 2120	1349.195000																	
	BoardFirstAutoPlayerBinarySearchLexicon	count: 10000	max: 2120	36.765000																	
	This is the highest scoring Boggle Board:																				
	p a c o d																				
	o x s e r																				
	a t n t r																				
	n i e a s																				
	d r n c e																				
	LexiconFirstAutoPlayerTrieLexicon	count: 10000	max: 2120	1425.515000																	
	BoardFirstAutoPlayerTrieLexicon	count: 10000	max: 2120	19.608000																	

	LexSimple	Time (seconds)	# of games	
		1.889000	10	
		13.711000	100	
		134.114000	1000	
		1299.047000	10000	
	BoardSimple	Time (seconds)	# of games	
		0.065000	10	
		0.442000	100	
		5.256000	1000	
		46.876000	10000	
	LexBinary	Time (seconds)	# of games	
		1.849000	10	
		13.389000	100	
		126.646000	1000	
		1349.195000	10000	
	BoardBinary	Time (seconds)	# of games	
		0.055000	10	
		0.331000	100	
		2.838000	1000	
		36.765000	10000	
	LexTrie	Time (seconds)	# of games	
		1.603000	10	
		14.271000	100	
		144.065000	1000	
		1425.515000	10000	
	BoardTrie	Time (seconds)	# of games	
		0.065000	10	
		0.491000	100	
		3.032000	1000	
		19.608000	10000	



	size of SimpleLexicon: 80612			
		iter time: 0.009000	size: 80612	
		word time: 0.005000	words: 80612	
		pref time: 0.024000	size: 16466	
	size of TrieLexicon: 80612			
		iter time: 0.083000	size: 80612	
		word time: 0.002000	words: 80612	
		pref time: 0.014000	size: 16466	
	size of BinarySearchLexicon: 80612			
		iter time: 0.003000	size: 80612	
		word time: 0.001000	words: 80612	
		pref time: 0.016000	size: 16466	