

the	librarian	helps	find	books		
Det [0,1]	DN [0,2]	[0,3]	[0,4]	S [0,5]		
	Noun [1,2]	[1,3]	[1,4]	NV [1,5]		
		Verb [2,3]	[2,4]	VV [2,5]		
			Verb [3,4]	VN [3,5]		
				Noun [4,5]		
you	can	search	for	books		
Pronoun [0,1]	[0,2]	S [0,3]	[0,4]	S [0,5]		
	Aux [1,2]	AV [1,3]	[1,4]	AV [1,5]		
		Verb [2,3]	[2,4]	VP [2,5]		
			Preposition [3,4]	PN [3,5]		
				Noun [4,5]		
the	system	shows	the	location		
Det [0,1]	DN [0,2]	[0,3]	[0,4]	S [0,5]		
	Noun [1,2]	[1,3]	[1,4]	NV [1,5]		
		Verb [2,3]	[2,4]	VD [2,5]		
			Det [3,4]	DN [3,5]		
				Noun [4,5]		

a	card	is	needed	to	borrow	books
Det [0,1]	DN [0,2]	[0,3]	S [0,4]	[0,5]	[0,6]	S [0,7]
	Noun [1,2]	[1,3]	NA S [1,4]	[1,5]	[1,6]	NA S [1,7]
		Aux Verb [2,3]	AV [2,4]	[2,5]	[2,6]	AV [2,7]
			Verb [3,4]	[3,5]	[3,6]	VP [3,7]
				Preposition [4,5]	[4,6]	PV [4,7]
					Verb [5,6]	VN [5,7]
						Noun [6,7]
books	are	arranged	by	topic		
Noun [0,1]	[0,2]	NA S [0,3]	[0,4]	NA S [0,5]		
	Aux [1,2]	AV [1,3]	[1,4]	AV [1,5]		
		Verb [2,3]	[2,4]	VP [2,5]		
			Preposition [3,4]	PN [3,5]		
				Noun [4,5]		
books	may	not	be	available		
Noun [0,1]	[0,2]	[0,3]	[0,4]	S [0,5]		
	Aux Verb [1,2]	[1,3]	[1,4]	AA [1,5]		
		Aux [2,3]	[2,4]	AA [2,5]		
			Aux [3,4]	AV [3,5]		
				Verb [4,5]		

some	books	are	borrowed			
Det [0,1]	DN [0,2]	[0,3]	S [0,4]			
	Noun [1,2]	[1,3]	NA S [1,4]			
		Aux [2,3]	AV [2,4]			
			Verb [3,4]			
you	can	request	books			
Pronoun [0,1]	[0,2]	S [0,3]	S [0,4]			
	Aux [1,2]	AV [1,3]	AV [1,4]			
		Verb [2,3]	VN [2,4]			
			Noun [3,4]			
the	library	has	a	catalog		
Det [0,1]	DN [0,2]	[0,3]	[0,4]	S [0,5]		
	Noun [1,2]	[1,3]	[1,4]	NV [1,5]		
		Verb [2,3]	[2,4]	VD [2,5]		
			Det [3,4]	DN [3,5]		
				Noun [4,5]		

the	librarian	can	assist	with	books	
Det [0,1]	DN [0,2]	[0,3]	S [0,4]	[0,5]	S [0,6]	
	Noun [1,2]	[1,3]	NA S [1,4]	[1,5]	NA S [1,6]	
		Aux [2,3]	AV [2,4]	[2,5]	AV [2,6]	
			Verb [3,4]	[3,5]	VP [3,6]	
				Preposition [4,5]	PN [4,6]	
					Noun [5,6]	
the	catalog	helps	you	find	authors	
Det [0,1]	DN [0,2]	[0,3]	[0,4]	[0,5]	S [0,6]	
	Noun [1,2]	[1,3]	[1,4]	[1,5]	NV [1,6]	
		Verb [2,3]	[2,4]	[2,5]	VP [2,6]	
			Pronoun [3,4]	[3,5]	PV [3,6]	
				Verb [4,5]	VN [4,6]	
					Noun [5,6]	
you	may	find	books	online		
Pronoun [0,1]	[0,2]	S [0,3]	S [0,4]	S [0,5]		
	Aux Verb [1,2]	AV [1,3]	AV VV [1,4]	AV VV [1,5]		
		Verb [2,3]	VN [2,4]	VN [2,5]		
			Noun [3,4]	NN [3,5]		
				Noun [4,5]		

books	are	located	by	number		
Noun [0,1]	[0,2]	NA S [0,3]	[0,4]	NA S [0,5]		
	Aux [1,2]	AV [1,3]	[1,4]	AV [1,5]		
		Verb [2,3]	[2,4]	VP [2,5]		
			Preposition [3,4]	PN [3,5]		
				Noun [4,5]		
the	library	updates	its	catalog		
Det [0,1]	DN [0,2]	[0,3]	[0,4]	S [0,5]		
	Noun [1,2]	[1,3]	[1,4]	NV [1,5]		
		Verb [2,3]	[2,4]	VP [2,5]		
			Pronoun [3,4]	PN [3,5]		
				Noun [4,5]		
you	can	search	by	genre		
Pronoun [0,1]	[0,2]	S [0,3]	[0,4]	S [0,5]		
	Aux [1,2]	AV [1,3]	[1,4]	AV [1,5]		
		Verb [2,3]	[2,4]	VP [2,5]		
			Preposition [3,4]	PN [3,5]		
				Noun [4,5]		

the	system	is	easy			
Det [0,1]	DN [0,2]	[0,3]	S [0,4]			
	Noun [1,2]	[1,3]	NA S [1,4]			
		Aux Verb [2,3]	AV [2,4]			
			Verb [3,4]			
ask	if	you	need	help	finding	books
Verb [0,1]	[0,2]	[0,3]	[0,4]	S VP [0,5]	[0,6]	S VP [0,7]
	Preposition [1,2]	[1,3]	[1,4]	PP [1,5]	[1,6]	PP [1,7]
		Pronoun [2,3]	[2,4]	PV [2,5]	[2,6]	PV [2,7]
			Verb [3,4]	VN [3,5]	[3,6]	VN [3,7]
				Noun [4,5]	[4,6]	NV [4,7]
					Verb [5,6]	VN [5,7]
						Noun [6,7]
the	librarian	could	not	find	it	
Det [0,1]	DN [0,2]	[0,3]	[0,4]	[0,5]	[0,6]	
	Noun [1,2]	[1,3]	[1,4]	[1,5]	[1,6]	
		[2,3]	[2,4]	[2,5]	[2,6]	
			Aux [3,4]	AV [3,5]	[3,6]	
				Verb [4,5]	[4,6]	
					[5,6]	

you	can	look	for	books	on	google
Pronoun [0,1]	[0,2]	[0,3]	[0,4]	[0,5]	[0,6]	[0,7]
	Aux [1,2]	[1,3]	[1,4]	[1,5]	[1,6]	[1,7]
		[2,3]	[2,4]	[2,5]	[2,6]	[2,7]
			Preposition [3,4]	PN [3,5]	[3,6]	[3,7]
				Noun [4,5]	[4,6]	[4,7]
					[5,6]	[5,7]
						[6,7]
book	the	flight	through	houston		
[0,1]	[0,2]	[0,3]	[0,4]	[0,5]		
	Det [1,2]	[1,3]	[1,4]	[1,5]		
		[2,3]	[2,4]	[2,5]		
			[3,4]	[3,5]		
				[4,5]		