

Supplemental Material S1. Demonstration of SFL-oriented analysis methods.

Speaker	Turns	Exchange Structure Analysis	Topic Analysis	Transitivity Analysis	Appraisal Analysis	Modality analysis
Samuel:	well, that was, that was, when I was younger, I said I was going to do something but never did it.	K1	Topic Introduction (TI)- new	was = relational said = verbal do/did = material	well = engagement younger = graduation	
Samuel:	I was going to take my train figures to Disney and give them to the characters, but I lost most of them and some got broken over time.	K1	Topic Maintenance (TM) - added information	going = material give = material lost = material broken = material	most = graduation some = graduation	
Clinician:	mhmm, that happens.	K2f	TM - acknowledgement	happens = material		that happens = usuality
Betty:	and Calvin, what about you?	K2	TI – new - change		Calvin = engagement	
Betty:	How was your weekend?			relational = was		
Calvin:	I, uh, was lax.	K1	TM – new	relational = was I = possessor of attribute	uh = engagement	

Calvin:	I am thinking about respecting my notes from last week and the week before, and like the week before, there was, uh, January 28, wasn't exactly seven days ago, um, the weekend.	K1	TM – unsolicited novel information	thinking = mental respecting = behavioral was = relational	wasn't exactly seven = graduation	wasn't exactly = probability
Calvin:	It was uh kind of white and trying to understand people are more distressed and adios.	K1	TM – provides requested information	was = relational trying = material	kind of = graduation white = appreciation	kind of = probability
Calvin:	well, I feel good and everybody doesn't, uh the feeling is not mutual, um appreciating and stuff.	K1	TI – related	feel = mental is = relational	well = engagement good = appreciation appreciating = appreciation	
Clinician:	Are you referencing the snow in part, Calvin?	check	TM – clarification request	referencing = verbal	in part = graduation Calvin = engagement	
Clinician:	That the snow was stressing everyone out?	check	TM – summary statement	was = relational stressing out = mental	stressing = judgment	
Calvin:	Yeah.	rcheck	TM - clarification			
Samuel:	I just remembered, how was everybody's President's Day?	K2	TI – related	remembered = mental was = relational	just = graduation	