test set Hannah: Hey, do you have Betty's number? Amanda: Lamme check Hannah: diffe. eith	Hannah is looking for Hannah is looking for Hannah is looking for Hannah is looking for Retty's number Larry Retty	greedy_factuality_IH greedy_fact	ctuality_matthew greed	dy_factuality_marco	beam_factuality_IH	beam_factuality_matth beam_factua	ality_marcc topK_factuality_JH	topK_factuality_matths	topK_factuality_r top	P_factuality_JH topP	factuality_matths topP_fac	tuality_marco g	greedy_factuality_average	beam_factuality_av	veral topK_factuality_aver	ag topP_factuality_avera	ag greedy_fluency_JH	greedy_fluency_matthew	greedy_fluency_marco	beam_fluency_IH I	beam_fluency_matthew	beam_fluency_marco topK_	fluency_IH topK_fluency_ma	atthew topK_fluency_marco	topP_fluency_JH topP_	fluency_matthew topP_flue	ency_marco greedy_fluency_average	beam_fluency_average topK_fl	fluency_average topP_fluency_average
Hannah: cfile_gif> Amanda: Sorry, can't find it. Eric: MACHNE! Rob: That's so grill	called her last time they were at the park t	3	3		4 3	4	2	4 3	4	3	3	4	3	3.33	3 3.6	7 3.33	3	3	2	2 3	4	3	3	3	2 3	3	2 2.33	3.33	2.67 3
Eric: I knowl And shows how Americans see Russian;) Rob: And it's really funny! Eric: I knowl I especially like the train part!	fice and thois like house.  Find with the house in the house in the mean of the same the house in the house i	2	3		2 2	2	2	3 4	2	4	4	4	2	2.33	2	3 4	4	2	2	2 3	3	2	2	5	2 3	2	2 2	2.67	3 2
Learny: Bable, can you has an in with connecting?  Bob: Sure, what's up?  Learny: Which one should I pick?  Bob: Send ma photos  Learny: Elle, photos	Lenny will buy the first or Lenny will buy the the Hold pair of purple first or the third pair of purple first or the third pair to purple trousers. I cenny will buy the trousers for Bob. Bob has of purple trousers.																												
Will her habe, what do you want for dinner tonight?	Emma doesn't want to Emma will be home Emma will be home Emma will be home	2	2		1 2	2	2	4 2	3	5	2	2		1.67	2	3 3	3	3	3	2	3	3	2	3	3 3	2	4 3	2.67	2.67 3
Emma: gah, don't even worry about it tonight Offie: Hi, are you in Wassaw Jane: yes, just back! Btw are you free for diner the 19th?	cook driner tonight. She soon. She will tell will soon and she will tell soon and swill net will sane is in Warsaw. Use I she is in Warsaw. I she is in Wa	3	2	3	2 3	2	2	1 2	3	2	4	2	2	2.33 2	2.33	2 2.67	7	2	2	2 3	2	2	3	3	3 4	3	3 2	2.33	3 3
Offie: nope! Jane: and the 18th? Offie: nope, we have this party and you must be there, remember? Jane: oh risht! i lost my calendar, thanks for reminding me	on Friday at 6 pm. Jane meet for lunch on meet for lunch on meet for lunch on	3	3	3	3 3	2	3	1 1	2	1	3	2		3 2	2.67 1.3	3 3	2	3	2	3 3	2	2	2	3	3 4	4	3 2.67	2.33	2.67 4
Benjamin: Hey guys, what are we doing with the keys today? Hilary: I've got them. Whoever wants them can meet me at lunchtime of after Elliot: I've els Who're reception for the delete in the evenior receptor and I	with unting the partners has entirely at 0 pins, and is "trably at 0 pins, and is "trable at 0 pins, and and is "trable at																												
CIDIC. IT Dis. We're investing for the critics in the weighting anyway and in the common and the	use contention that al. 2 entrances to the meeting other French meet south revisit and with the content of the cities the cities the content of the cities the content of the cities the cities the content of the cities the cities the content of the cities the citi	4	3	4	4 4	2	3	4 4	4	4	4	3	3	3.67	3	4 3.67	7	4	2	2 3	2	3	1	4	3 3	4	3 2.67	2.67	2.67 3
Max: That's a lot of them! Payton: Yeah, but they have different things so I usually buy things from or 3 of them.	trying on, looking in the  Dooks. Hw will check  Dooks for will ch																												
Max: FII check them out. Thanks. Payton: No problem: ) Max: How about u?  Rix: Yes on bloody triend. Entires across at work (	the street of th	1	3	3	3 1	2	1	1 1	2	2	3	2	2	2.33 1	1.33 1.3	3 2.33	3	2	3	2 2	3	3	2	3	2 4	4	4 2.33	2.67	2.33 4
Tina: I know what you mean.  Tina: I keep on nodding off at my keyboard hoping that the boss doesn' notice.	and bold is a minimize flash and bold is a minimize flash that is a minimize flash that is a minimize flash that is flash in the part of the minimize flash that is flash in the part of the minimize flash that is flash in the minimize flash that is fl																												
NG2: The time just weeps on dragging on and on and on Rita: I keep on looking at the clock and there's still 4 hours of this drudgery to go. Tina: Times like these I really hate my work.	boreacem. They don't awyone to be a fair and the print of the training salken p at anymone. They fort the tendence to the beyoner. They fort anymone the the boss doesn't time is dragging on and motice. Risk is not cut at out out for this level of																												
	on, and theer's still a hours of work to go.  Beatrice will buys a Scarf for Leo because	5	2		5 4	5	4	3 2	2	4	2	4		4 4	1.33 2.3	3.33	3	4	4	4 3	3	4	3	4	3 3	3	3 4	3.33	3.33
the church. Do you want one? Leo: No, thanks Beatrice: But you don't have a scarf. Leo: Because I don't need it.																													
Leo: Because I don't need it. Beathrice: Last winter you had a cold all the time. A scarf could help. Leo: Idon't like them. Beathrice: Actually, I don't care. You will get a scarf. Leo: How understanding of you!	and call the classes for hard and territor in the strip mast to the winter. He descrift wart in the classes, the strip mast to the winter. He descrift wart in the classes he conspicing the whole																												
Beatrics: You were complaining the whole winter that you're going to di I've had enough. Leo: Eh. Nan: hey eric	die. winter that he was poing she's going to die, so doesn't care. She will beatrice has had to die, so Beatrice has had enough. enough. anyway. him a scarf.	4	3		5 1	3	1	5 4	5	5	5	5		4 1	1.67 4.6	7 9	5	3	3	4 2	3	3	3	3	2 2	2	4 3.33	2.67	2.67 3
Eric: yeah man han: so youre coming to the wedding Eric: your brother's																													
Ivan: yea Eric: i dont know mannn Ivan: YOU DONT KNOW?? Eric: i just have a lot to do at home, plus i dont know if my parents woul	Eric doesn't know if he can come to bran's he can come to bran's he's coming to hard.  Eric doesn't know if he's brother's wedding, brother's wedding, coming to hard's because he has a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be bran a lot to do at the can be can be branched by the can be can be branched by the can be																												
let me Ivan: Ill take care of your parents Eric: yours telling me you have the guts to talk to them XD Ivan: thats my problem	brother's wedding, Ivan will take care of Eric's parents. Eric Will go if Ivan tells him to. He will  boan tells him to. He will  boan tells him to.																												
Eric: okay man, if you say so Ivan: yea just be there Eric: alright Wanda: Let's make a partyl	talk to his parents if I van und will talk to them. If I van tells him to. parents. Eric will come if I van He will talk to his will come. Says so. parents. Eric will come to the wilding.	3	3		3	s	3	2 3	2	2	3	4		3 3	3.67 2.3	3 5	3	3	3	3 3	2	3	4	3	2 3	3	3 3	2.67	3 3
Wands: beacuse, I wont seme fun! Gina: Oit, what do u need? Wands: sst I need too make a list Gina: oncled and then? Wands: well, could u take yours father car and go do groceries with me Gina: don't know if he'il ages.	Wanda and Gina are planning a party. Wanda and Gina are planning a party. Wanda meeds to planning a party for will make a list first. Imake a list first. A list and then ask Gina will take her father's will take her father's to make a list first.																												
Wanda: I know, but u can ask:) Gina: I'll try but theres no promisess Wanda: I know, u r the best!	car and go do groceries card and go do de card go do groceries card and go do de card go do groceries card go do de card go do groceries card go do de card go do groceries with her on delina decent know if her groceries with her on delina decent know if her friday. She will ask proceries with father will agree to go her dad if he'll go with them,																												
Gina: When u wanna go Wanda: Friday? Gina: ok, I'll ask	father will agree to go her dadif half go with har, but she can ask with him, but it's user if he will agree to but she doesn't but she doesn't but she doesn't but she doesn't he will agree to but she doesn't he will agree to he will agree to he will agree to but she doesn't he will agree to he will agree to he will agree to but she doesn't he will agree to he will agree to but she doesn't he will agree to go with her.  Martin won two diamatic will agree to go with her.  Martin won two Martin won two	4	3		5 4	4	4	5 4	4	4	3	4		4	4 43	3 3.67	7	4	4	4 4	3	4	4	4	3 4	4	4 4	3.67	3.67 4
Martin: I won two cinema tickets!	cinema tickets online. Martin won two He had to write a short review and Martin won two cinema tickets for the short review and Martin with two cinema tickets for the new film with new film with Redford online. He Redford online. He																												
Aggis: oh cool, how come? Martin: online. on fb, the movie mag organized it Aggis: so what did you do Martin: just write a short review and that's it	tickets for the new film with Badford cellie. He film with Raddord cellie. He film with Raddord till reviewe for the movie ward that's it. Will see it with Aggie at the end of the week. They will find time to Aggie will go to the cinema at the end of the week.																												
Aggis: well done :) so what and when. and where? Matrin: the new film with Bedford Aggis: i guess i heard sth Matrin: it's pretty cool i heard. till the end of the week Aggis: sounds good. we'll find time XD	the conterna at the end of the year faint below to the conterna as hort review on the together. The movie movie mag website. He will do that. Godfather*. at the cinema to see the film together at the end as hort review on the together. The movie movie mag website. He will do that. Godfather*. at the cinema. It was movie with at the cinema. It was movie with a content of the cont																												
Aggie: sounds good. we'll find time XD	will do thait. Goddather". at the cinema. Redfern.  Charlee is preparing a performance in Charlee is in a theatre. Charlee is in a theatre class at the university, university class. The university, she is in a theatre.	2	2		2 2	2	2	2 3	2	2	2	2		2	2 2.3	3 2	2	2	2	2 3	4	2	4	S	4 4	5	2 2	3	4.33 4
Charlee: I'm in class. Theatre in Portuguese Iol	Charlee is in a theatre class at the university. University class. The class at the university. They are preparing a writer of the play is performance of a Mozek. Charlee is performance in																												
Curtis: Reallly? Chartee: Yes. One of my subjects at the university that I attend is portuguese theatre. We are preparing a performance Curtis: What performance is this? Are you devising it?	performance in Porting uses. The written of info Portuguese. Ente the play is Mircobal.  writer of the polish the play is Mircobal.  writer of the Polish Portuguese. She is Mircobal. Charles is devision as Mircobal. Western of the Polish Version is Mircobal.  writer of the polish of Portuguese. She is Mircobal. Charles is devision as Mircobal. Charles is devision as Mircobal.  writer of the polish dain.																												
Curtis: What performance is this? Are you devising it? Charlee: A polish one translated into portuguase Curtis: Thats quite cool. Who is the writer? Charlee: Mrožek	Class of the university. They are proposing a writered for the play's perspansing of the play's perspansing and the proposition of the play's perspansing and the proposition of the play's throatest. The writered for the play's throatest. The writered for the play's throatest. Classifies is devixing a position Morable. Classifies is devixing a continuous formation of the play's throatest	4	3	3	3 2	2	2	3 3	3	4	4	4		3.33	2	3 4	4	3	3	2 3	3	3	3	4	2 4	3	3 2.67	3	3 3
	Billa rented a car to go by tar instead of by Ella rented a car to go by tar instead of by by car instead of by tar inst																												
Many: Are you going by car or train?	Mary and Tom are happy decision. From and with the decision. The many decision from and the properties the zero or and the zero gives from the third that are going by car, with Mary soon. They decision on her part. The properties the zero or makes the journey factor. Eacher than the train good clase on Effici. Also yit happy with this and remarks the properties the zero and Mary.																												
Tom: Ella rented a car Ella: this makes all of this much faster Mary; good decision	makes the journey faster.  - Mary is happy with this decision.  Taker than the train good idea on Ella's part as it makes the journey faster.  Journey faster.  Journey faster.  Journey faster.  Journey faster.	3	3		3 5	3	4	5 3	4	3	4	3		3	4	4 3.33	3	2	2	1 2	3	3	4	3	2 3	3	2 1.67	2.67	3 3
Luke: are you still looking for someone to join netflix family? Paul: yes, 1 person :)	Luke wants to join  Netflix family, Paul  Luke wants to join Netflix family, Paul  Luke wants to join Netflix wants to join  Netflix family, Paul  Luke wants to join Netflix family, Paul  Luke wants to join Netflix family, Paul  Luke wants to join Netflix family, Paul  Luke wants to join Netflix family, Paul																												
Luke: i am the one! Paul: sure, i will send you the login and password on sunday Luke: ok we can talk tomorrow Paul: i don't really remember it now	family. Paul will send him login and password on Sunday. He will login and password on Sunday. He will login and password son Sunday. He will login and password lake the send subset he will also send Luke the on Sunday. He will login and password he will send him the on Sunday. He will login and password on Sunday. He will son for Sunday. He will send him the on Sunday he will send him the one send him the one send send																												
Luke: send me also the bank account details so I can wire you the mone every month. Are you paying for this or someone else? Paul: I do and I been trank of everyone acrossing or you should not	sey account details so he can so he can wire Paul bank account details the money every be money every month. Paul keeps month Paul ic on month Paul keeps month Paul ic on month Paul keeps month Paul ic on month Paul keeps																												
expect any bans :D Lulie: eary mate :D you still on holidays with your girl? Paul: last dinner : I tomorrow we are out Lulie: how long have you been there?	holidays with his are going to meet control and they are to concrove to catch up going out commonw. They have been there dinner with his have their last dinner. They have been there																												222
Paul: less than 8 days :/ Greg: Hi, honey. I need to stay after hours :-{ Betsy: Again? Greg: Pm sorry!	less than 8 days. girlfriend. tomorrow. tomorrow.  Greg needs to stay	4	3		4	3	2	5 4	3	4	4	4	3	3.53	3	4	4	2	3	2 2	4	4	4	3	3 3	4	2 2.33	3.33	3.33 3
Betsy: What about Johnny? Greg: Well, could you pick him up? Betsy: What if Lan't? Green Betsy: A	Greg needs to stay after hours. He acks Greg needs to stay after hours. He acks Greg needs to stay after Betty to pick Johnny Betty to pick Johnny Betty to pick Johnny Up, But she can't do after hours. He acks																												
	hours. He asks Betty to Journal of the Section He and the Section He ask Desire to the Section He and the Top Section He and the Section He and th																												
days in the kindergarten. Greg: Talk to you later I'll see what I can do. Betsy: You'd better think of something. Greg: Oh. Just stop it now.	and on ruesdays Johnny in the kindergarten. Sin the kindergarten. Greg will see what he Greg will see what he can can do about it. It's see what he can do shout it. It's see what he can do about it. It's see what he can do shout it. It's see what he can do shout it. It's see what he can do shout it.	3	4		4 3	4	3	2 3	3	5	4	4	3	3.67 3	3.33 2.6	7 4.33	3	3	4	3 2	3	3	5	4	4 4	S	3 3.33	2.67	4.33 4
Ethan: somethin for Scott <file_photo></file_photo>	Ethan sends Scott a Ethan shares a photo Ethan, Scott and photo of himself and of Scott with Toby Marshall Toby and and Marshall, Scott is fun of Scott. Toby and Toby are making fun		7		3			3				7		,	26	4.33				2	,						3.33		
Toby: haha, totally Manshall: pretty much sums it up Scott: you know you're exactly fuckin the same Toby: oh we know honey burnry	Marchall are making fun of them. of Scott. Scott is not the man discott are the same way. He is not happy about it. He thrinks Ethan and the thrinks they are all the same way. He is not happy about it. Ethan and Scott are the same person. He searchy the same tend of them tend of them to fair of them																												
Ethan: xD  Scott, ob fack viall	Marshall make fun of He thinks they are all exactly the same is not a fan of them think. He thinks they are fucks and the is the person. He doesn't all the same person. He only one who doesn't like it. Bike it. He thinks it's a look.	2	3			,	3	1 2	2	5	4			3	2 44	7 46	7	4	4	2	9	2	4	3	2 5	4	4 222	2 33	3
Toby: 'dile gifs'  lgor: Shit, I've got so much to do at work and I'm so demotivated.  John: It's pretty irresponsible to give that much work to someone on the notice period.		3	3		. 1	2		- 2	2	3		3			1.0	4.6				2	3	2					3.33	2.33	
Igor: Yeah, exactly! Should I even care? John: It's up to you, but you know what they say Igor: What do you mean? John: Well, they say how you end things shows how you really are	igor has a lot of work igor has a lot of work to do at work. He has it to do at work. He has it to do at work to only two weeks left of only two weeks left of to do at work. He has																												
Igor: And now how you start, right? John: Gotchal Joseph Coulon the I do thou?	to at work. He has only his notice period. It is notice period. It wo weeks left of his to work to his notice period. It wo weeks left of his to work to his notice period. It wo weeks left of his notice period.																												
	to advises him to do what he has to do as it's the he has to do as it's the hen's way to a what he has to do as it's the only way to show how how he's really refering at the one of things he show to finish things on a most period and to to finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish things on a most period and to the finish the finish things. The finish the finish things is a most period and the finish things in the finish the finish things. The finish the fin																												
Igor: That's so typical of you! ;)	nor's really feeling at the to end things shows to finish things on a notice period and to end of the work. how he really is. positive note. focus on his work.	2	3	5	3	2	2	4 4	4	5	4	5	2	2.67 2	2.33	4 4.67	7	4	3	4 3	3	3	3	4	4 4	3	3 3.67	3	3.67

test set	greedy_search	beam_search top_k	top_p	greedy_factuality_JH	greedy_factuality_matthew greedy_fi	factuality_marco be	beam_factuality_JH	beam_factuality_matth beam_factual	ty_marcc topK_factuality_JH	topK_factuality_matths topK_factuality_r topP_fa	ctuality_IH topP_factualit	y_matthe topP_factuality_marco	greedy_factuality_average	pe beam_factuality_av	era; topK_factuality_averag t	pP_factuality_averag greedy_fluency_JH	greedy_fluency_matthew greedy_fluency_marco	beam_fluency_IH beam_fluency_matthew	beam_fluency_marco topK_fluency_JH	topK_fluency_matthew topK_fluency_marco	topP_fluency_IH topP_fluency_mat	atthew topP_fluency_marco g	reedy_fluency_averag beam_fluency_average	e topK_fluency_average_topP_fluency_average
Clara: Hi, what you up to? Neels: Not much, chilling out.																								
Clara: Just rewatching Dear White People on Netflix, love it!																								
Neela: Oh yeah, heard of it, but not seen it yet? Any good?																								
Clara: Well, yes! I just said it was, LOL. It's about a fictional by League																								
University and the students in one House of Residence.																								
Neela: Why is it called Dear White People?																								
Clara: That's the name of the radio show the main character, Sam, presents on college radio.																								
Neela: Yeah, but why is it so good?		Clara is rev	atchine																					
Clara: Well, it's mainly stories from the perspective of black students	Clara is rewatching Dear	Dear White	People on																					
there, which I find very interesting. The characters are strong and likeable																								
too.		Clara is rewatching seen it yet																						
Neela: I suppose it's rather different from the UK, then? Clara: It seems so, as there is a lot more racial awareness and		Dear White People on a fictional Netflix, Neela hasn't University																						
discrimination there than here. It all kicks off when there is a Blackface																								
party held by an elite group of white students, which gets out of hand.																								
Neela: How's that?	main character, Sam,	University and the The main of	aracter, League University																					
Clara: Well, obviously, the black students try to break it up and there's				in																				
also an incident where one guy, Reggie, gets a loaded gun pointed at him by a campus policeman after he gets into an argument with a white																								
		Sam, presents a radio Blackface p		ain																				
Neela: Oh, that sounds pretty strong stuff, What else happens?		t show on college by an elite																						
Clara: Well, there is a young black guy called Lionel who is coming to																								
terms with being gay and is finding his voice as a journalist. He unearths																								
corruption at the uni and he and Sam also uncover some conspiracy theory stuff about secret societies.		white students. Black young blac																						
	gets a loaded gun	students try to break called Lion																						
Clara: Definitely, there is supposed to be a Series 3 coming up next year,		it up. One guy, coming to																						
really looking forward to it!	campus policeman.	Reggie, gets a loaded being gay.	le break it up. There																					
Neela: Well, thanks Clara, I'm just watching the rest of a movie and I'll to																								
Dear White People.  Clara: Don't blame me if you get hooked and stay up till 4!		a campus policeman at the uni a after he gets into an Sam uncov																						
Neela: See ya, lovel		argument with a conspiracy																						
Clara: Byel		white student. stuff.	policeman.		2 2	2		3 3	3	3 3 3	3	3	3	2	3 3	3	4 4	5 3	3 4	3 4 4	4 4	4 4	4.33 3.33	3.67 4
		Mike parked his car Mike parke																						
		on Ernest's street on Ernest's																						
		today. Someone today. Som d crashed into a red crashed in																						
		Honda looking just Honda, so																						
		like Mike's car and he take it to ti																						
Ernest: hey Mike, did you park your car on our street?		had to take it to the instead. H																						
Mike: no, took it into garage today		garage instead of because so																						
Ernest: ok good		parking it on the crashed into street as someone Honda just																						
Mike: why? Ernest: someone just crashed into a red honda looking just like yours		had already parked it Mike's. He																						
Mike: lol lucky me		there A the garage		ac.	2 3	3		1 2	2	1 2 2	1	2	2	2.67 1.	67 1.67	1.67	3 3	2	4	4 3	3	3	3 3	3.5
														2.97 2.	67 2.92	3.38							2.883 2.867	3.1755 3.3