Analyzing Public Sentiment on Controversial Sports Events in YouTube Comments

1 Samples of Comments

We have attached the tables for a sample of annotated comments from our dataset.

Table 1: Shows examples of Favor, Against, Neutral, Irrelevant from our dataset.

Table 2: Shows examples of a much detailed division of Favor and Against labels, namely,

Direct Praise, Direct Criticism, Indirect Praise, and Indirect Criticism.

Table 3: Comapres the number of samples of Favor and Against labels, namely, Direct Praise,

Direct Criticism, Indirect Praise, and Indirect Criticism.

Event	Favor	Against	Neutral
	1. Germans can't say	1. The 1966 ghost goal	1. This was way more
Frank Lampard Ghost Goal	anything about unsport-	had to be paid for.	clear-cut than 1966.
	ing behavior.	2. Davida de fan tha 1066	2. Inconclusive! Just
	2. What a disgrace this Manuel is.	2. Payback for the 1966 final	2. Inconclusive! Just couldn't get a good angle.
	3. Could have been one of	3. Even Geoff Hurst said	3. I remember this game.
	the greatest games.	his goal didn't count.	
	1. Morality always loses,	1. Suárez cost Ghana the	1. He will never step foot
Luis Suárez Handball	and nice guys finish last.	World Cup semi-final.	in Ghana.
	2. I just love Luis Suarez with all his behaviors I	2. This man was often mentally unstable.	2. That was back then, now there's goal-line tech-
	don't know why.	mentany unstable.	nology.
	3. By apologizing, he	3. Hand of Satan.	3. It's part of the game.
	would look stupid.		
	1. Yup. Goalies s*cked	1. Errrr! Hand of god?	1. When the football was
Maradona Hand of God	these days.	Cheater.	football.
	2. The Real OG of all times.	2. He makes the opponent look so stupid and clumsy.	2. Back in the day nobody could play football,
	times.	rook so stupid and clumsy.	that's why he appeared to
			be that good.
	3. Number 15 goal	3. The most cheating	3. You will never be
	is something elsemy	player in football history.	able to pick one between
	favourite. Bravo. 1. That's not cheating,	1. Same old Aussies, al-	Maradona and Messi. 1. The lesson for the play-
Jonny Bairstow Run-Out	that's the way of winning.	ways cheating.	ers is "pay attention."
Johns Barrowa Ran Car	2. They gave Jonny ample	2. Australia cheating	2. Growing up in Aus-
	time to stop walking out of	again. Who could have	tralia, we were taught to
	his crease, so fair game!	seen that coming?	throw the ball at the bat-
			ters' head if they left their
	3. Jonny was too quick to	3. Not cheating, just bad	crease like this. 3. This is just pure drama
	get out of the crease, so it	sportsmanship.	and I love it.
	is totally a fair decision.	1	
	1. If a bowler can keep	 If you Mankadding, 	1. Ashwin merely ex-
Ashwin Mankadding	his foot inside the crease, a	you should be ashamed of	pressed his disappoint-
	batsman can wait with the bat inside the crease until	yourself.	ment but never wanted a wicket that way.
	the ball is bowled. What's		wicker that way.
	wrong with that?		
	2. This is out according to	2. Not a fair runout con-	2. Whenever a batsman
	the rule.	sidering sportsmanship	leaves the crease, he gets
		and the spirit of the game.	1 to 2 ft benefits in running.
	3. Great presence of	3. This rule is absurd.	3. Batters don't do it on
	mind genius of the	How can you be allowed to	purpose; they walk out ex-
	game.	run out someone without	pecting the bowler to de-
	1 That time it was le1	delivering the ball?	liver the ball.
The Underarm Incident	1. That time, it was legal to bowl underarm accord-	1. That was against the spirit of the game!	1. What were the exact rules for underarm deliv-
The Chactaini inchacit	ing to the rules.	Couldn't they just bowl a	eries back then?
		normal delivery?	
	2. The bottom line is	2. The greatest cowards	2. Carrying on about
	that there was nothing in	in the world None other	something decades later as
	the rules at the time say- ing you can't bowl under-	than the Aussies.	if it's relevant today is the real injustice.
	arm, so technically, noth-		roar mjasutee.
	ing wrong was done. 2		
	3. Well, if they were al-	3. Poor sportsmanship.	3. Greatest highlight
	lowed to do it, then fair		in cricket history, great
	play to them.		footage.

Table 1: Examples of Favor, Against, and Neutral Comments for Controversial Events

Table 2: Examples of Direct Praise, Indirect Praise, Direct Criticism, and Indirect Criticism

Event	Direct Praise	Indirect Praise	Direct Criticism	Indirect Criticism	
Maradona Hand of God	Maradona is sooo good.	13 was simply incredible.	3 was handball. Not a goal. A cheat.	You forgot to add the Hand of God goal.	
	An effervescent talent.	The legend forever.	Goal 12 looks like a huge offside.	Back when players played for the crowd, not money.	
	The legend forever.	Back when players played for the crowd, not money.	Cheating and poor goal-keeping.	Bro forgot aim bot on.	
Luis Suarez Handball	Suarez is a legend but seeing Asamoah after the match broke my heart.	I'm not a big fan of his but I respect him for keeping the ball from go- ing in!	Suarez crushed so many African dreams abso- lutely criminal.	Sleepless nights for a month	
	Suarez is a genius.	He did what he had to do for his country.	Absolute scumbag play.	Ghana would have won if it weren't for the handball.	
	I always that this was his karma for his biting incident with chiellini but beyond all that, he is one of the best predator in front of the goal and still is today.	Anyone would have done that though.	Suarez will forever be the biggest disgrace in modern football.	It's funny though be- cause both Argentina and Uruguay cheated and both got what they had coming.	
Frank Lampard Ghost Goal	They were voted the most entertaining team on FIFA.com.	It took 12 years, but Germany got their karma at last.	I hate Germany for what they did, it is so sad.	Wouldn't have made a difference; I'm English, and we would have lost anyway. Germany were by far the better team.	
	Wouldn't have made a difference; I'm English, and we would have lost anyway. Germany were by far the better team.	OSCAR-winning performance from football.	England defended like a bunch of girls.	With all the technology today, this would never happen now.	
	My idol was Frank Lam- pard, and I'm so happy to see, but that referee was an absolute disgrace, blind, and should go to the eye doctor.	This is the reason why FIFA needs VAR	That's just poor by the officials smh.	The revenge has been taken.	

Table 3: Comparison of Events for Maradona, Frank Lampard, and Luis Suarez

Event	Direct Criticism	Direct Praise	Indirect Criticism	Indirect Praise	Slang Usage	Racial Abuse
Maradona	12	45	23	34	10	5
Frank Lampard	8	50	18	40	7	3
Luis Suarez	15	30	25	28	12	8