Score Keeping Django Project

Models schema

	Relationship			Relationship	
Player		Team	Game		Score
id	1 player many teams	player_id		1 player many scores	player_id
name					
		id		1 team many scores	team_id
			id	1 game many scores	game_id
			description		
					game_num
					id
					date
					amount
	id	Player id 1 player many teams	Player Team id 1 player many teams player_id name	Player Team Game id 1 player many teams player_id name id id id	Player Team Game id 1 player many teams player_id 1 player many scores name id 1 team many scores id 1 game many scores

A game instance is created and scores for each player or team will accumulate as individual Score records. Once a game instance is complete a new game instance can be created. Each game instance will have a "game_num" stored in a score field.

All sumations will be presented via querys. No total or sum fields will be necessary. Each score entry should have a link to open for editing the amount (would be nice to open a keypad each time the form shows the amount for editing)

Players and Teams will look the same when it comes to running querys for game results or accumulative results. The fact that a team has multiple players should not have to be separated in any query. (player's portion of a team's score will not be tracked)