

Score Keeping Django Project

10/1/2021

9:49 AM

Models schema

Models	Player		Game	Relationship	Score	
Fields	id			1 player many scores	player_id	
Fields	name	CharField				
Fields	team	BooleanField				
Fields			id	1 game many scores	game_id	
Fields			description	CharField		
Fields					game_num	Interger
Fields					id	
Fields					date	DateTime
Fields					amount	Interger

A game instance is created and scores for each player/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 queries. 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/Teams are the same when it comes to running queries for game results or accumulative results.

10/1/2021: I elimated the Teams model and added a Boolean field for teams in the Player model