DATABASES USED IN MULTIPLE QUESTIONS

The following is a relational database used in multiple questions on this exam.

This database contains information about the past 20 years of games and players for the World Extreme Badminton League.

A player plays for no more than one team per season (equivalent to a year).

Players are not required to play all games. If they don't play a game they are not loaded in the database for that game.

You can assume that every season has at least one game (or match), and that every game has at least one player per team playing. All referees are players in the league.

PLAYER	<u>PName</u>	BDate	Sex	CityOfBirth	CountryofBirth
	Wally Whinger	1/1/84	Male	Baltimore	USA
	Colette Cretin	2/2/86	Female	Paris	France
	Steven Simpleton	4/26/92	Male	Sydney	${ m Australia}$
	Colin Creep	3/16/94	Male	Manchester	UK

TEAM	$\operatorname{HostCity}$	TName	$\operatorname{HostCountry}$
	Baltimore	BasketCases	USA
	Toronto	Thugs	Canada
	$\operatorname{Top}\operatorname{eka}$	Thiefs	USA
	London	Leeches	UK
	Osaka	Obese	$_{ m Japan}$
	$\operatorname{Shanghai}$	Slugs	China
	Montreal	Morons	Canada

PLAYS_FOR	<u>PName</u>	$\underline{\mathrm{TName}}$	<u>Season</u>
	Wally Whinger	BasketCases	2018
	Wally Whinger	BasketCases	2017
	Colette Cretin	Morons	2018
	Colette Cretin	${ m Thiefs}$	2017

GAME	$\underline{\text{GameID}}$	HomeTeam	Away T eam	Date	Season	WinningTeam	HomeScore	AwayScore	
	G20149	Thiefs	Thugs	10/31	2018	Thugs	105	114	
	G20150	${ m Thiefs}$	Morons	11/01	2018	${ m Thiefs}$	115	32	

PLAYED_IN_GAME	PName GameID		Position	PointsScored
	Colette Cretin	G20150	ForwardTripper	3
	Wally Whinger	G21194	ReverseThumper	103

PRIZE	$\underline{\mathrm{GameID}}$	$\underline{ ext{Award}}$	Player	${ m Prize Amount}$	
	G20149	MVP	Wally Whinger	$20,\!000$	
	G21198	Highest Scorer	Colette Cretin	10,000	

REFEREES_GAME	$\underline{ ext{PName}}$	$\underline{\text{GameID}}$	RefereePosition	
	Wally Whinger	G21741	Sideline	
	Bob Bribee	G20150	Head	