Lol Dataset ERD

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Season
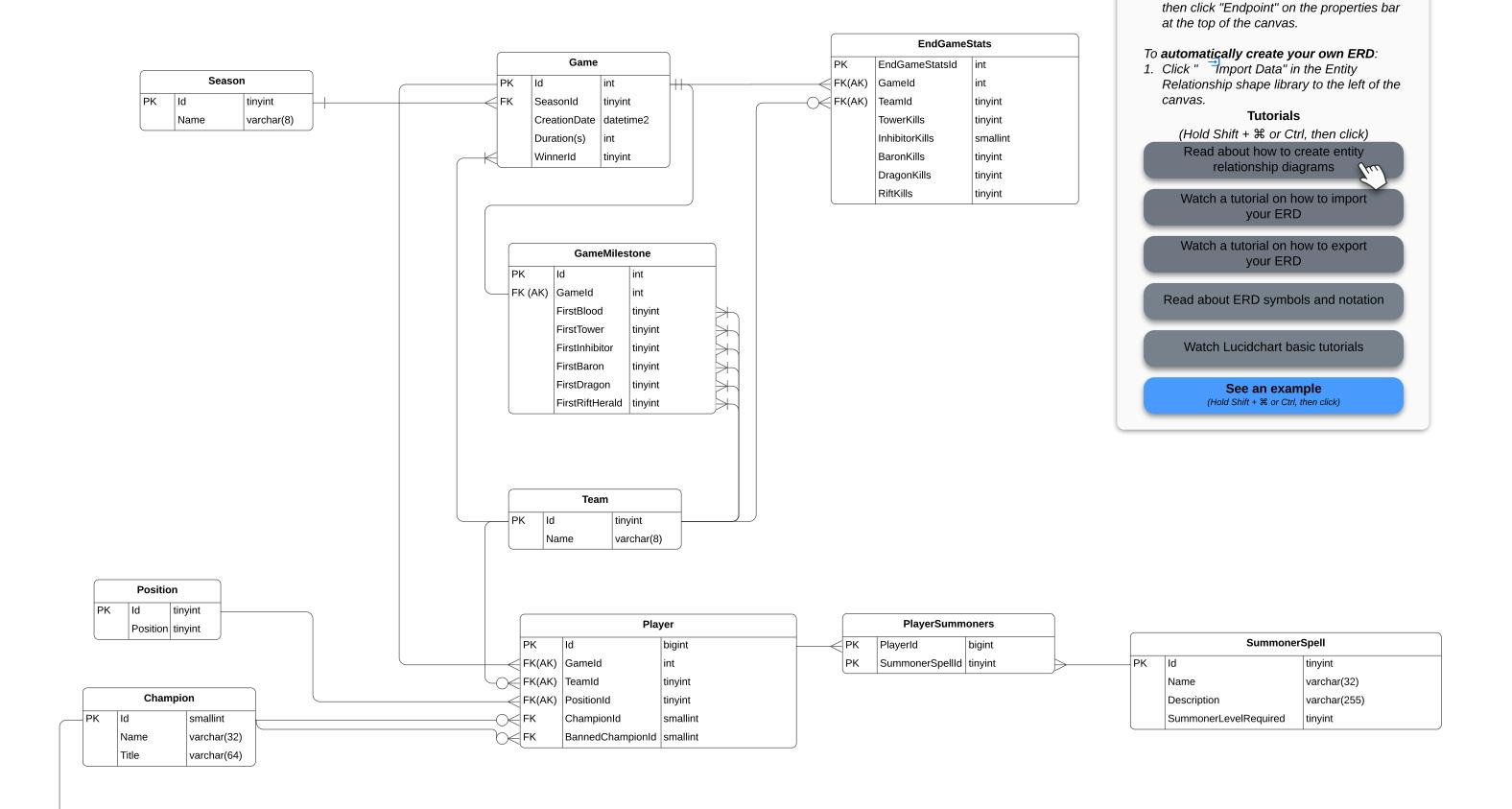
PK	Id	tinyint
	Name	varchar(8)

Game

PK	Id	int
FK	SeasonId	tinyint
	CreationDate	datetime2
	Duration(s)	int
	WinnerId	tinyint

EndGameStats

PK	EndGameStatsId	int
FK(AK)	GameId	int
FK(AK)	TeamId	tinyint
	TowerKills	tinyint
	InhibitorKills	smallint
	BaronKills	tinyint
	DragonKills	tinyint
	RiftKills	tinyint

GameMilestone

PK	Id	int
FK (AK)	GameId	int
	FirstBlood	tinyint
	FirstTower	tinyint
	FirstInhibitor	tinyint
	FirstBaron	tinyint
	FirstDragon	tinyint
	FirstRiftHerald	tinyint

Team

PK	Id	tinyint
	Name	varchar(8)

Position

PK	Id	tinyint
	Position	tinyint

Champion

PK	Id	smallint
	Name	varchar(32)
	Title	varchar(64)

ChampionRole

PK	ChampionId	smallint
PK	RoleId	tinyint

Role

PK	Id	tinyint
	Name	varchar(16)

Player

PK	Id	bigint
FK(AK)	GameId	int
FK(AK)	TeamId	tinyint
FK(AK)	PositionId	tinyint
FK	ChampionId	smallint
FK	BannedChampionId	smallint

PlayerSummoners

PK	PlayerId	bigint
PK	SummonerSpellId	tinyint

SummonerSpell

PK	Id	tinyint
	Name	varchar(32)
	Description	varchar(255)
	SummonerLevelRequired	tinyint