Each international league has a unique id, a name, a link, and a season. A league contains multiple teams, and teams can belong to multiple leagues. A team has a unique id, a name, a link, and a transaction. A team can have multiple transactions, and a transaction can have up to two teams. A transaction contains unique id, a player, a type, and a date. There are three types of transactions: a signing, a transfer, or an exit.

* A signing: contains a unique id, a player, and a team the player has signed with
* A transfer: contains a unique id, a player, the team a player left, and the team the player moved to.
* An exit: contains a unique id, a player, and a team.

A player can only belong to one team, but a team can have multiple players. A player contains a unique id, a name (first and last), and a link. There is one player in each transaction, but a player can have multiple transactions.