

1. Suppose you are given the following requirements for a simple database for the National Hockey League (NHL):

- NHL has many teams,
- each team has a name, a city, a coach, a captain, and a set of players,
- each player belongs to only one team,
- each player has a name, a position (such as left wing or goalie), a skill level, and
- a set of injury records,
- a team captain is also a player,
- a game is played between two teams (referred to as *host_team* and *guest_team*)
- has a date (such as May 11th, 1999) and a score (such as 4 to 2).
- Construct a clean and concise ER diagram for the NHL database

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