

```
1 /**
2  * Enhanced interface for managing college basketball team
   statistics and
3  * simulations.
4  */
5 public interface CollegeBasketballTeam extends
   CollegeBasketballTeamKernel {
6
7     /**
8      * Runs a simulation to predict the outcome of a game
   between two teams.
9      *
10     * @param team1
11     *         object of team1 which contains the statistics
12     * @param team2
13     *         object of team2 which contains the statistics
14     * @requires team1 != null && team2 != null
15     * @ensures a simulation is run to predict the outcome of
   the game between
16     *         the two teams
17     */
18     void runSimulation(CollegeBasketballTeam team1,
19                       CollegeBasketballTeam team2);
20 }
21
```