**Ballcoach
Use-Case Specification: Coach Search**

Version 1.0

Revision History

Date	Version	Description	Author
02/10/2019	1.0	Initial creation	Samantha Long

Table of Contents

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1. Coach Search

1.1 Brief Description

The purpose of this use case is to allow the user to search for coaches that are available on Ballcoach.com. The user will be able to search by zip code and by a specific sport.

2. Flow of Events

2.1 Basic Flow

1. The user has visited the Ballcoach website.
2. The user clicks the search box.
3. A form will ask the user for the zip code and/or sport they wish to search for.
4. The system will then display all coaches matching the user's criteria.

2.2 Alternative Flows

2.2.1 No Results

1. After step 3 of the basic flow, if the search turns up no results, then the system will display a message indicating that no results were found.

2. The system will give the user the option to search again.

3. Special Requirements

None.

4. Preconditions

None.

5. Postconditions

5.1 Account Creation/ Login to Existing Account

If the user wants to make an appointment with a coach that has been found during the search, they will be required to register for a new user account or log into an existing account.

6. Extension Points

None.