Registration Form

TEAM INFORMATION

Team Name/Project Title: Practice Smith

Department: Computer Science

Faculty Advisor: Debra Parcheta

Team Members: Robert Iordache, Tanner Juby, Jonathan Pham, Felix Tram, Kaicheng Yang

PROJECT INFORMATION

Description:
PracticeSmith is the web application solution for coaches of sports teams that simplifies athlete communication and improves the process of creating and planning practices.

Abstract:
PracticeSmith provides an efficient tool for coaches to manage their sports teams and for athletes to see information about teams they’re on. The main functionality for a coach is the ability to create “practice plans” which consist of a series of “drills” organized by categories. Created practice plans may be viewed by athletes if the coach allows it. Once drills are created they can be used on multiple practice plans making it possible for coaches to quickly generate new plans. Coaches may post any team related information to a bulletin-board like system for athletes to view. This application is also designed for youth sports so athletes may add guardian information to their accounts. This information can be viewed by other team members making it easy for teammates to contact each other. Athletes/guardians have the choice of whether or not to receive text and/or email notifications for any posts made. These notices make it simple for coaches to message everyone on a team without having to contact everyone individually. All users of the PracticeSmith are allowed to be part of multiple teams so there are is no account restrictions or confusions. Overall, PracticeSmith is aimed at making the life of coaches and athletes a little easier.
Illustration:

PracticeSmith

TEAM MANAGEMENT MADE SIMPLE

UCD

- Bulletin Board
- Categories/Drills
- Practice Plans
- Team Calendar
- Roster
- Team Settings

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