

Youth Volleyball Hub

Rich Galster
@RGalster on GitHub

Description

In my local community of Philadelphia PA it has recently come to my attention that there is growing demand for an online hub for kids volleyball events and organizations. Such a web site could be a place for organizations to list details about themselves and a place for the public to discover what's going on in their locale. Fledgling organizations would also have a place to reach out for ideas, support, and guidance. This web site would also have the potential to expand its reach to similar towns with similar needs and resources.



Features

- User login
- Authentication
- Link a database for organizations and events



Planning - User Stories

- as a parent I would like to find a volleyball activity for my child
- as an organizer I would like to post an event so that players will join
- as an organizer I would like to list my group info in order to expand our reach



Planning - Database

Each event will be related to the organization that created it. An organization will be able to list all existing events. Tags for events can help a user identify which events are most relevant to them.



Technology Stack

- C#
- .Net
- MVC
- MySQL



Demo



What I Learned

- Creating an admin page
- Using maps as part of a search
- Changing the site to a foreign language



What's Next

- New features to include: map search, foreign language capabilities
- Improvements to the UI

