Mixer User Client

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Description

My Mixer User Client, Is being made by myself because the email alert system used by Mixer.com is always late. So I am working on a user side client that will give alerts to the user's desktop when streamer they follow goes online. With hopes of later on being able to deliver alerts to a user's phone if requested.

Features

Use of Mixer.com's Api to retrieve user's information as well as who they follow.

Using OAuth to communicate to Mixer Api to get access to user access.

Desktop Alerts for when a streamer user is watching goes online.

User Stories

The user will need to be able to get permissions from Mixer.com to work with the user's information. Allowing the application to work.

The application will display the user's avatar and name, as well as display avatar , screen name of who they follow and their broadcast status. This allows for easy identification of who the user followers and quick identification of who is online.

Text Stack

- C#
- Mixer.Com API
- SaviorXTanren/mixer-client-csharp
- Visual Studios

What I Learned

- Learning C# with no prior experience using the language
- How to use and configure libraries from GitHub
- How to use Visual Studios
- Using Xaml
- Working with web site's api

What's Next

- Implementation of sms alerts
- Integration of livestreamer like program into app for streaming
- Integration of VLC as media player for streaming