Xamarin Forms – Day 3 Project description

In this project, you extend your *MovieSearch* Xamarin.Forms app, providing three main pages accessible through a tab bar:

- 1. When the user clicks the first tab bar item, the movie search page is shown.
- 2. When the user clicks the second tab bar item, a page is shown with a list of top rated movies. When the corresponding view is loaded, a spinner should be shown while the necessary data is being fetched from the web service:
- 3. When the user clicks the third tab bar item, a page is shown with popular movies. When the corresponding view is loaded, a spinner should be shown while the necessary data is being fetched from the web service.

To start with, we suggest that you implement this third page using a *ListView* (in the same manner as the list of top-rated movies). Once you have that working, implement this page in some different manner, for example, using a *FlowListView* (see

https://github.com/daniel-luberda/DLToolkit.Forms.Controls/tree/master/FlowListView) or a MasterDetail Page (see

https://developer.xamarin.com/guides/xamarin-forms/user-interface/navigation/master-detail-page/), or something else that you find exciting!

Note:

- The functionality described above is the same as you implemented in your iOS and Droid apps (excluding the new third page).
- For the new third page, the user should be able to click on a cell in order to see movie detail (as is the case for the other two tabs).
- You should use XAML for the UI in your pages.