

How do I know when the user has finished interacting with the `AccountsSettingsPane`?

 devblogs.microsoft.com/oldnewthing/20240807-00

August 7, 2024



Raymond Chen

The `AccountsSettingsPane.Show` method shows the accounts settings pane and returns immediately. How do you know when the user has closed the pane?

If the user selects one of your commands, you get a notification in the form of the `Invoked` event on that command. But what if the user closes the pane without selecting anything?

Instead of using the `AccountsSettingsPane.Show` method, use the `AccountsSettingsPane.ShowManageAccountsAsync` method. The `ShowManageAccountsAsync` method does the same thing as `AccountsSettingsPane.Show`, except that it returns an `IAsyncAction` which completes when the pane is closed (for whatever reason).

(Dirty secret: Really, it's the other way around. The `AccountsSettingsPane.Show` method just calls the `AccountsSettingsPane.ShowManageAccountsAsync` method. and throws away the `IAsyncAction`.)