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Materia: Ing. De software I

|  |
| --- |
| using EspePocket.Pages; |
|  | using Xamarin.Forms; |
|  | using Xamarin.Forms.Xaml; |
|  | using EspePocket.Data; |
|  | using EspePocket.Models; |
|  |  |
|  | namespace EspePocket |
|  | { |
|  | [XamlCompilation(XamlCompilationOptions.Compile)] |
|  | public partial class App : Application |
|  | { |
|  | static TodoItemDatabase database; |
|  | public App() |
|  | { |
|  | InitializeComponent(); |
|  | MainPage = new NavigationPage(new MainPage()); |
|  | //MainPage = new TabAux(); |
|  |  |
|  | } |
|  | public static TodoItemDatabase Database **//static de la clase** |
|  | { |
|  | get |
|  | { |
|  | if (database == null) |
|  | { |
|  | database = new TodoItemDatabase(DependencyService.Get<IFileHelper>().GetLocalFilePath("TodoSQLite.db3")); |
|  | } |
|  | return database; |
|  | } |
|  | } |
|  |  |
|  | public int ResumeAtTodoId { get; set; } |
|  |  |
|  | protected override void OnStart() |
|  | { |
|  | } |
|  |  |
|  | protected override void OnSleep() |
|  | { |
|  | } |
|  |  |
|  | protected override void OnResume() |
|  | { |
|  |  |
|  | } |
|  | } |
|  | } |

|  |
| --- |
| using System; |
|  | using System.Collections.Generic; |
|  | using Xamarin.Forms; |
|  | using Xamarin.Forms.Xaml; |
|  |  |
|  | namespace EspePocket.Pages |
|  | { |
|  | [XamlCompilation(XamlCompilationOptions.Compile)] |
|  | public partial class Books : ContentPage |
|  | { |
|  | int value = 0; //variable global |
|  | public Books() |
|  | { |
|  | InitializeComponent(); |
|  | Dictionary<string, int> option = new Dictionary<string, int> |
|  | { |
|  | { "Biblioteca Matriz", 1 },{ "Biblioteca Extensiones", 2 },{"Biblioteca Digital Ecuador",3}, |
|  | { "E-book Central", 4 },{ "E-Libro", 5}, {"SpringerLink",6}, |
|  | { "Scopus", 7 }, {"IEEE Xplore", 8}, {"Gale",9}, |
|  | {"Repositorios (rraae)",10}, {"Repositorios (Espe)",11}, {"ProQuest",12} |
|  |  |
|  |  |
|  | }; |
|  |  |
|  | foreach (string options in option.Keys) |
|  | { |
|  | PickMe.Items.Add(options); |
|  | } |
|  | PickMe.SelectedIndexChanged += (sender, args) => |
|  | { |
|  | if (PickMe.SelectedIndex != -1) |
|  | { |
|  | string number = PickMe.Items[PickMe.SelectedIndex]; |
|  | value = option[number]; |
|  | } |
|  | else |
|  | { |
|  | string number = PickMe.Items[PickMe.SelectedIndex]; |
|  | value = option[number]; |
|  | } |
|  |  |
|  | }; |
|  | } |
|  | private void Button\_Search(object sender, EventArgs e) |
|  | { |
|  | switch (value) |
|  | { |
|  | case 1: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://catalogo.espe.edu.ec/reservacion/index.php"; |
|  | break; |
|  | case 2: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://webltga.espe.edu.ec:8080/index.php"; |
|  | break; |
|  | case 3: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://www.bibliotecasdelecuador.com/"; |
|  | break; |
|  | case 4: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/ebrary.php"; |
|  | break; |
|  | case 5: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/elibro.php"; |
|  | break; |
|  | case 6: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/springerlink.php"; |
|  | break; |
|  | case 7: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/scopus.php"; |
|  | break; |
|  | case 8: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/ieee.php"; |
|  | break; |
|  | case 9: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/gale.php"; |
|  | break; |
|  | case 10: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://rraae.org.ec/"; |
|  | break; |
|  | case 11: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://repositorio.espe.edu.ec/"; |
|  | break; |
|  | case 12: |
|  | Indicator.IsVisible = true; |
|  | LIndicator.IsVisible = true; |
|  | Indicator.IsRunning = true; |
|  | WebViews.IsVisible = false; |
|  | Act.IsVisible = true; |
|  | WebViews.Source = "http://bd.espe.edu.ec/proquest.php"; |
|  | break; |
|  | } |
|  | } |
|  | public void OnNavigated(object sender, WebNavigatedEventArgs e) |
|  | { |
|  | Indicator.IsVisible = false; |
|  | LIndicator.IsVisible = false; |
|  | Indicator.IsRunning = false; |
|  | WebViews.IsVisible = true; |
|  | Act.IsVisible = false; |
|  | } |
|  | } |
|  | } |

El código es claro, lo que podría hacer es quitar las variables globales y quitar los static en las clases.