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Change navigation bar color in xamarin forms. How to set navigation bar background color in xamarin forms.

Customizing the look and feel of an application is very important when communicating your brand's personality inside the software with which your users interact, it gives the application an identity, it can convey feelings, and most importantly, it gets designers off our backs after they so persistently insisted we implement the design they poured so much effort into creating. All joking aside, it is an important step that many developers find to have low priority, but can have a huge impact on the user experience that can define whether a user returns to the app or not. In this post then, I will show you the steps that are necessary for you to customize the NavigationBar and TabBar colors on your iOS application. While this is a Xamarin Forms app, all the code goes inside the iOS project, and while this is C#, the same steps are required for Swift or Objective-C. The UINavigationBar This is the bar that holds the title and any UIBarButtonItem inside of an iOS app. Some apps like Facebook and LinkedIn change the bar color itself to the main color of their brand, some others, like Evernote or Twitter, change the color of the buttons. Changing the color of the title is also sometimes necessary. Doing any of these changes are done inside the AppDelegate class, found on any iOS project. Like I mentioned, while the specific app that I'm building is a Xamarin Forms app, since these changes happen on the AppDelegate class, this is going to be the same for any Xamarin project, in fact, except for the language being used, it will be the same for other iOS projects that you may create on Xcode as well. Inside the AppDelegate class, you will find (or will be able to override) the FinishedLaunching method, which is invoked when the application has loaded and is ready to run. Here is where you will want to make any UI changes, including those to the UINavigationBar. Through the UINavigationBar class, you'll have access to the Appearance property, which contains the values for the bar tint color and the tint color, which you can easily change: UINavigationBar.Appearance.BarTintColor = UIColor(245 / 255f, 246 / 255f, 247 / 255f, 1.0f); UINavigationBar.Appearance.TintColor = new UIColor(90 / 255f, 36 / 255f, 191 / 255f, 1.0f); The BarTintColor is the color of the bar itself, if you want your app to look like the Facebook or LinkedIn apps, here you can set the main color of your brand. The TintColor is the color that will be applied to any UIBarButtonItem that is added to the bar, Facebook and LinkedIn set this to be white (or almost white), but Evernote and Twitter set it to the main brand color, while the bar itself remains white (or some shade of gray). You can also change the text color, though this requires you to call a method: UINavigationBar.Appearance.SetTitleTextAttributes(new UITextAttributes() { TextColor = newUIColor(112 / 255f, 112 / 255f, 112 / 255f, 1.0f) }); While this color often remains in the default black, if you change the bar tint to your main color, maybe you should change this to white. In my case, I just changed the default black color to a dark gray color. Note that this color does not apply to large titles, but will be used when those titles are "small". Also note the way I'm setting the values for RGBA (red, green, blue and alpha). These have to be in a range of 0 to 1 and float. The easy way is to perform the division of the decimal value for each channel by 255 (the maximum value). I also use an f at the end of the numbers so the division returns a float value. Since I don't want any transparency, I set the alpha to 1. Here you can see the result on a navigation bar that contains bar button items. Setting the colors for the TabBar will be very similar, also inside the FinishedLaunching method, also using an Appearance property, you can change the tint color, the selected image tint color, and the bar tint color. This code right here is setting a tint color that is applied to the selected tab, and a tab bar tint color identical to the navigation bar tint color. UITabBar.Appearance.SelectedImageTintColor = newUIColor(90 / 255f, 36 / 255f, 191 / 255f, 1.0f); UITabBar.Appearance.TintColor = newUIColor(245 / 255f, 246 / 255f, 247 / 255f, 1.0f); Indeed this is everything that is needed, I hope you found it useful, and I'd love it if you shared with me any designs you created with what you learned in this post. If you want to learn more about iOS and Android app development, you can do so by enrolling to my 25-hour long "The Complete Xamarin Developer Course: iOS and Android" course. I created a navigationbar in UWP project on Xamarin. App.xaml.cs ... public app() { InitializeComponent(); MainPage = new LoginPage(new LoginPage()); BarBackgroundColor = Color.Black; } } So if I am in Setting Page, I need to change the color of NavigationBar programmatically. SettingPage.xaml.cs ... private void clickEdit_bar(sender, EventArgs e) { // ... // how can I get the handle of navigationbar and then change the attribute of it? Is that possible? Is there a way I can do? Have I ever got bored of the default color of the Navigation bar of your applications? @ Well, I know I did, so as my boss of the new company I was assigned for. Enough chit chat! Let me show you how to change the background color of the default Navigation bar in our Xamarin Forms framework. Yes it's crazy simple nowadays. Xamarin has allowed us to control this from the PCL level itself. But earlier I read it's pretty complex where you have to write custom renderers and stuff. How to... fine C# code... well ? Xamarin has introduced the following properties for this job, BarBackgroundColor, and BarTextColor. You could easily set these properties on NavigationPage instance and voilà! You are done. public App() { MainPage = new NavigationPage(new LoginPage()); BarBackgroundColor = Color.White; BarTextColor = Color.White; } Alright now, hit Run and check it out! It's failing. @ Behold! Oh look at that gorgeous NavigationBar. Such an eye-candy view. lol. Alright looks good, moves on. @ Hey to... from XAML code level. @ Well, if you want to set these properties in XAML level ? @ Well tell me a little story, the project I'm working now is pretty complex and the architecture is super awesome, that we have to dive massively into MVVM and Architectural design stuff. So we usually keep all the UI related stuff in XAML level. @ So yeah this is how I originally implemented it, but I did the C# code stuff just to show the separation. End of Storytime ! lol. @ So here's how to handle this in XAML... You simply put those values in your global Style level, so when the app is running it will fetch them from those values and set it to the navigation bar. TADAAAAAA ! @ That's it... Cheers! Stay Awesome developers ! In this article, I'm going to show you how to make the navigation bar transparent in Xamarin Forms. 1- Create a class that extends from NavigationPage 2- We use an iOS platform specific to specify bar is translucent. Make sure to set the color BarBackgroundColor to Transparent and set the property NavigationPage.IsNavigationBarTranslucent="True" on iOS. 2- Create a custom renderer for iOS. Replace the actual NavigationBar background and shadow image with an empty UIImage and set the BarBackgroundColor property to Clear color. 3- Create a custom renderer for Android 4- Replace the actual NavigationPage with the custom NavigationPage created. Use your new navigation page. Result That's all for now! PDT: The code used in this project was taken from the InVision Sample App by David Ortinau. You can check this Sample source code here. Happy coding! NavigationBarXamarinForms You can't perform that action at this time. You signed in with another tab or window. Reload to refresh your session. You signed out in another tab or window. Reload to refresh your session. Get Grail Looking for Grail 2 docs? I'm using Xamarin.Forms and trying to change the background color of the navigation bar on iOS. I have a customized navigation bar class that inherits from NavigationPage, with a bindable property and constructor, which sets the color of the navigation bar. According to my understanding the navigation bar has a default background (black) on top of it. Xamarin.Forms navigation background, I'm able to set the background color with the SetColor() method (see below). However, it leaves a black line, which is the background of the navigation bar (iOS) as shown in the pic. Picture Link Now, I'm trying to set the iOS navigation bar background color to white or transparent. I've spent a lot of time but nothing worked. Could someone assist how to set the background to white. //PCL class public class CustomNavigationPage : NavigationPage { public static readonly BindableProperty BarBackgroundColorProperty = BindableProperty.Create(p => p.BarBackgroundColor, null); public CustomNavigationPage() { base.OnElementChanged(args); var nb = (NavigationPageCustomized) Element; if (nb != null) { nb.BarBackgroundColorR = UIColor.White; } } } NavigationPage renderer class: [assembly: ExportRenderer(typeof(CustomNavigationPage), typeof(CustomNavigationPageRenderer))] namespace project.iOS { public class CustomNavigationPageRenderer : NavigationPageRenderer { public CustomNavigationPageRenderer() { // UINavigationBar.Appearance.SetBackgroundImage(UIImage.FromFile("navbg.png"), UIBarMetrics.Default); } protected override void OnElementChanged(VisualElementChangedEventArgs args) { base.OnElementChanged(args); var nb = (NavigationPageCustomized) Element; if (nb != null) { nb.BarBackgroundColorR = UIColor.White; } } } }

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