

[Swif...](#) / [Landmarks: Building an app with Liquid Glass](#) / Landmarks: Refining the system provided Liquid Glass effect in toolbars

Sample Code

Landmarks: Refining the system provided Liquid Glass effect in toolbars

Organize toolbars into related groupings to improve their appearance and utility.

[Download](#)

iOS 26.0+ iPadOS 26.0+ macOS 26.0+ Xcode 26.0+

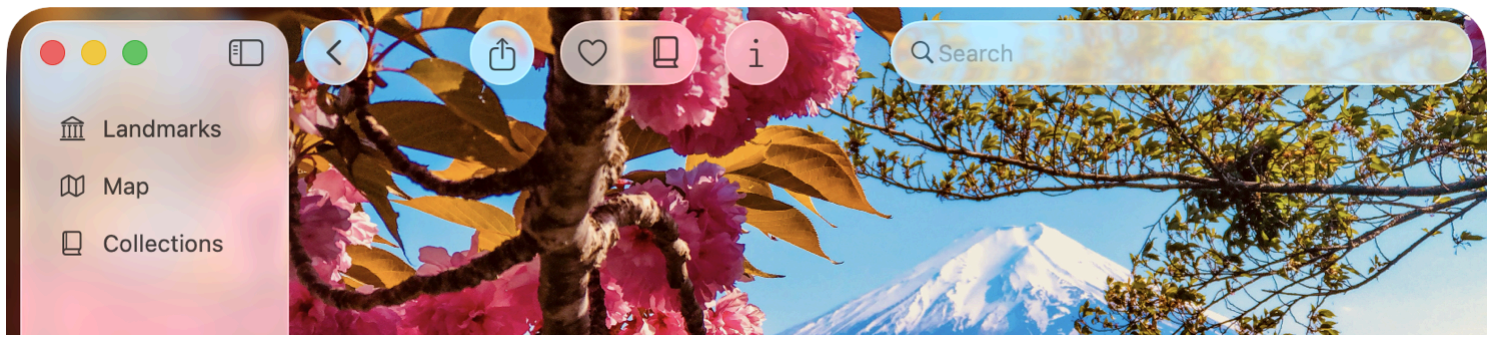
Overview

The Landmarks app lets people explore interesting sites around the world. Whether it's a national park near their home or a far-flung location on a different continent, the app provides a way for people to organize and mark their adventures and receive custom activity badges along the way.

This sample demonstrates how to refine the system provided glass effect in toolbars. In `LandmarkDetailView`, the sample adds toolbar items for:

- sharing a landmark
- adding or removing a landmark from a list of Favorites
- adding or removing a landmark from Collections
- showing or hiding the inspector

The system applies Liquid Glass to the toolbar items automatically.






Organize the toolbar items into logical groupings [↗](#)

To organize the toolbar items into logical groupings, the sample adds `ToolbarSpacer` items and passes `fixed` as the sizing parameter to divide the toolbar into sections:

```
.toolbar {  
    ToolbarSpacer(.flexible)  
  
    ToolbarItem {  
        ShareLink(item: landmark, preview: landmark.sharePreview)  
    }  
  
    ToolbarSpacer(.fixed)  
  
    ToolbarItemGroup {  
        LandmarkFavoriteButton(landmark: landmark)  
        LandmarkCollectionsMenu(landmark: landmark)  
    }  
  
    ToolbarSpacer(.fixed)  
  
    ToolbarItem {  
        Button("Info", systemImage: "info") {  
            modelData.selectedLandmark = landmark  
            modelData.isLandmarkInspectorPresented.toggle()  
        }  
    }  
}
```

See Also

App features

-  Landmarks: Applying a background extension effect
Configure an image to blur and extend under a sidebar or inspector panel.
-  Landmarks: Extending horizontal scrolling under a sidebar or inspector
Improve your horizontal scrollbar's appearance by extending it under a sidebar or inspector.
-  Landmarks: Displaying custom activity badges
Provide people with a way to mark their adventures by displaying animated custom activity badges.