**Swift - Image Picker**

**import** SwiftUI

**struct** ImagePicker: UIViewControllerRepresentable {

@Binding **var** selectedImage: UIImage?

@Environment(\.presentationMode) **var** presentationMode

**func** makeCoordinator() -> Coordinator {

**return** Coordinator(**self**)

}

**func** makeUIViewController(context: Context) -> **some** UIViewController {

**let** picker = UIImagePickerController()

picker.delegate = context.coordinator

**return** picker

}

**func** updateUIViewController(\_ uiViewController: UIViewControllerType, context: Context) {

}

}

**extension** ImagePicker {

**class** Coordinator: NSObject, UINavigationControllerDelegate , UIImagePickerControllerDelegate {

**let** parent: ImagePicker

**init**(\_ parent: ImagePicker) {

**self**.parent = parent

}

**func** imagePickerController(\_ picker: UIImagePickerController, didFinishPickingMediaWithInfo info: [UIImagePickerController.InfoKey : **Any**]) {

**guard** **let** image = info[.originalImage] **as**? UIImage **else** { **return** }

parent.selectedImage = image

parent.presentationMode.wrappedValue.dismiss()

}

}

}