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Actually you don't need to, because `NSOpenPanel` is a window, not a view controller.

Here is possible approach. Tested with Xcode 11.7 / macOS 10.15.6

```
struct ContentView: View {
    @State var filename = "Filename"
    @State var showFileChooser = false

    var body: some View {
        HStack {
            Text(filename)
            Button("select File")
            {
                let panel = NSOpenPanel()
                panel.allowsMultipleSelection = false
                panel.canChooseDirectories = false
                if panel.runModal() == .OK {
                    self.filename = panel.url?.lastPathComponent ?? "<none>"
                }
            }
        }
        .frame(maxWidth: .infinity, maxHeight: .infinity)
    }
}
```

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edited Aug 23, 2022 at 13:37

answered Sep 6, 2020 at 13:37

Martijn Pieters

1.1m • 312 • 4.2k • 3.4k

Asperi

246k • 22 • 533 • 781

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2

I'd recommend using native SwiftUI `.fileImporter` like so:

```
.fileImporter(isPresented: $showFileImporter, allowedContentTypes: [.json]) { re
    switch result {
    case .success(let url):
        // Process file URL here
    case .failure(let error):
        // Process error here
    }
}
```

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