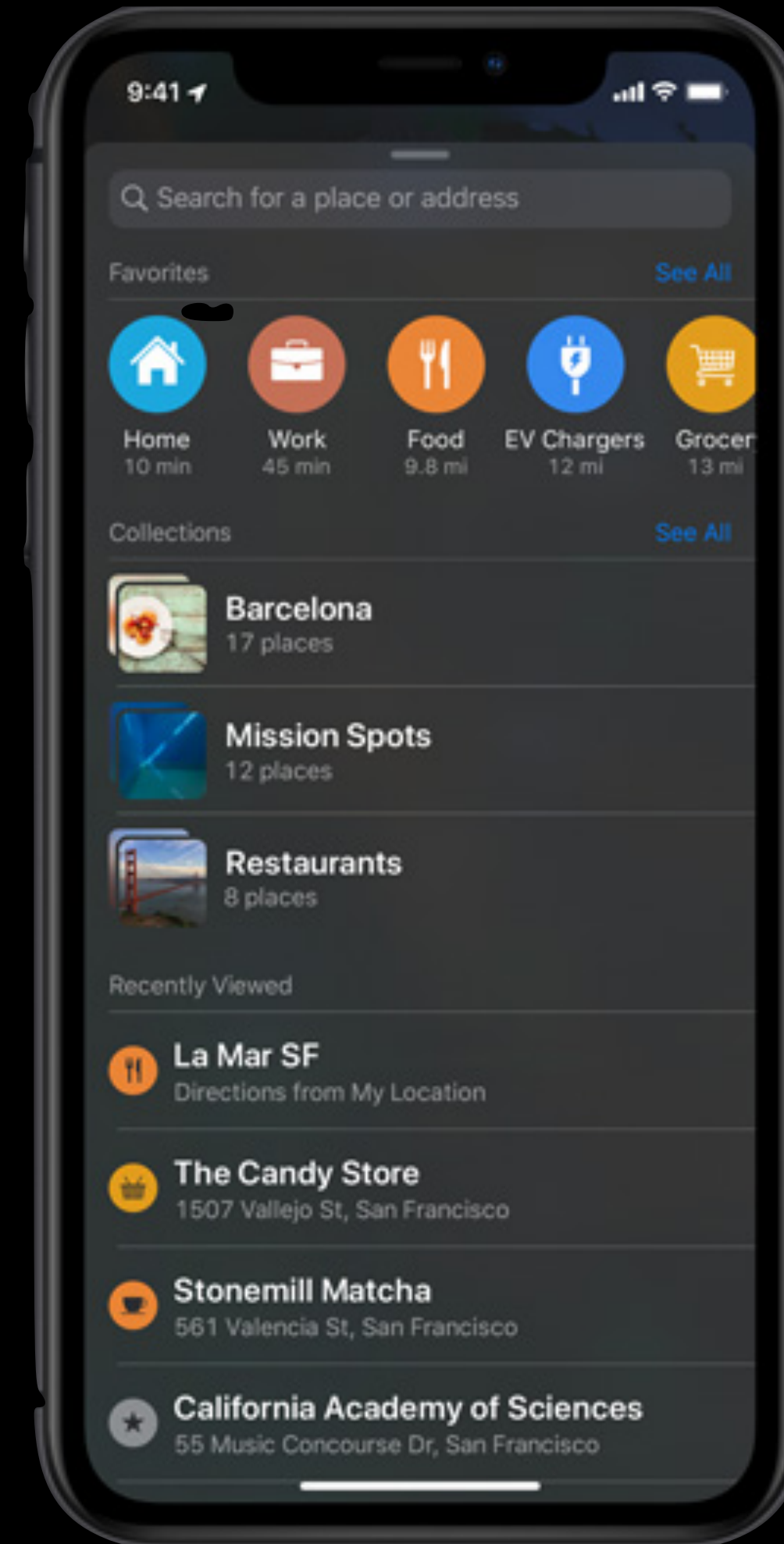
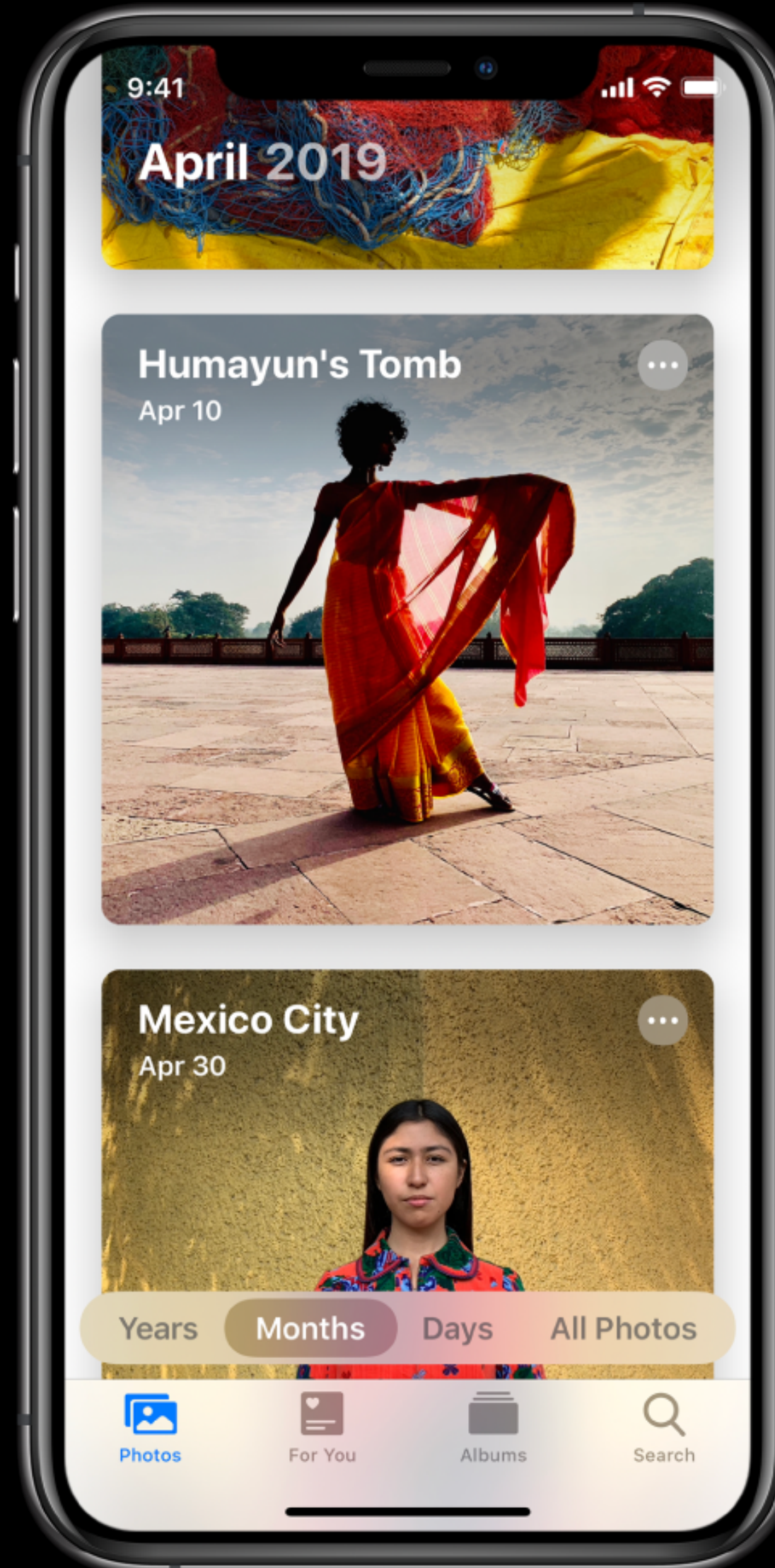
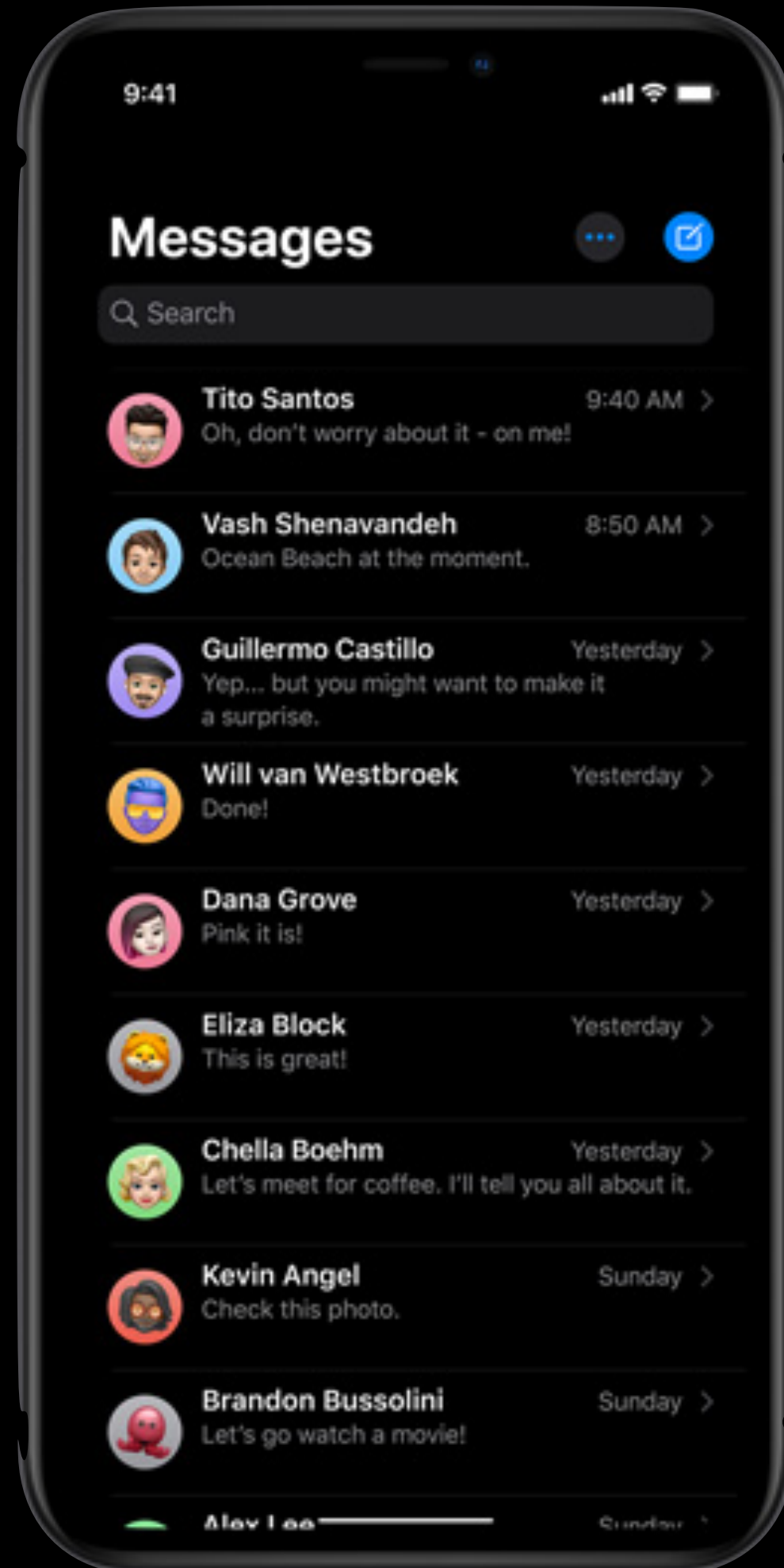


# Lists & Forms

“Lists are everywhere.”



–*Steve Jobs*



# List (statique)

```
struct AlbumsView: View {  
    var body: some View {  
        List {  
            Text("Apocalypse Now")  
            Text("La Dolce Vita")  
            Text("Full Metal Jacket")  
            Text("Roma")  
            Text("La Strada")  
            Text("Western Stars")  
        }  
    }  
}
```

## Films

Apocalypse Now

La Dolce Vita

Full Metal Jacket

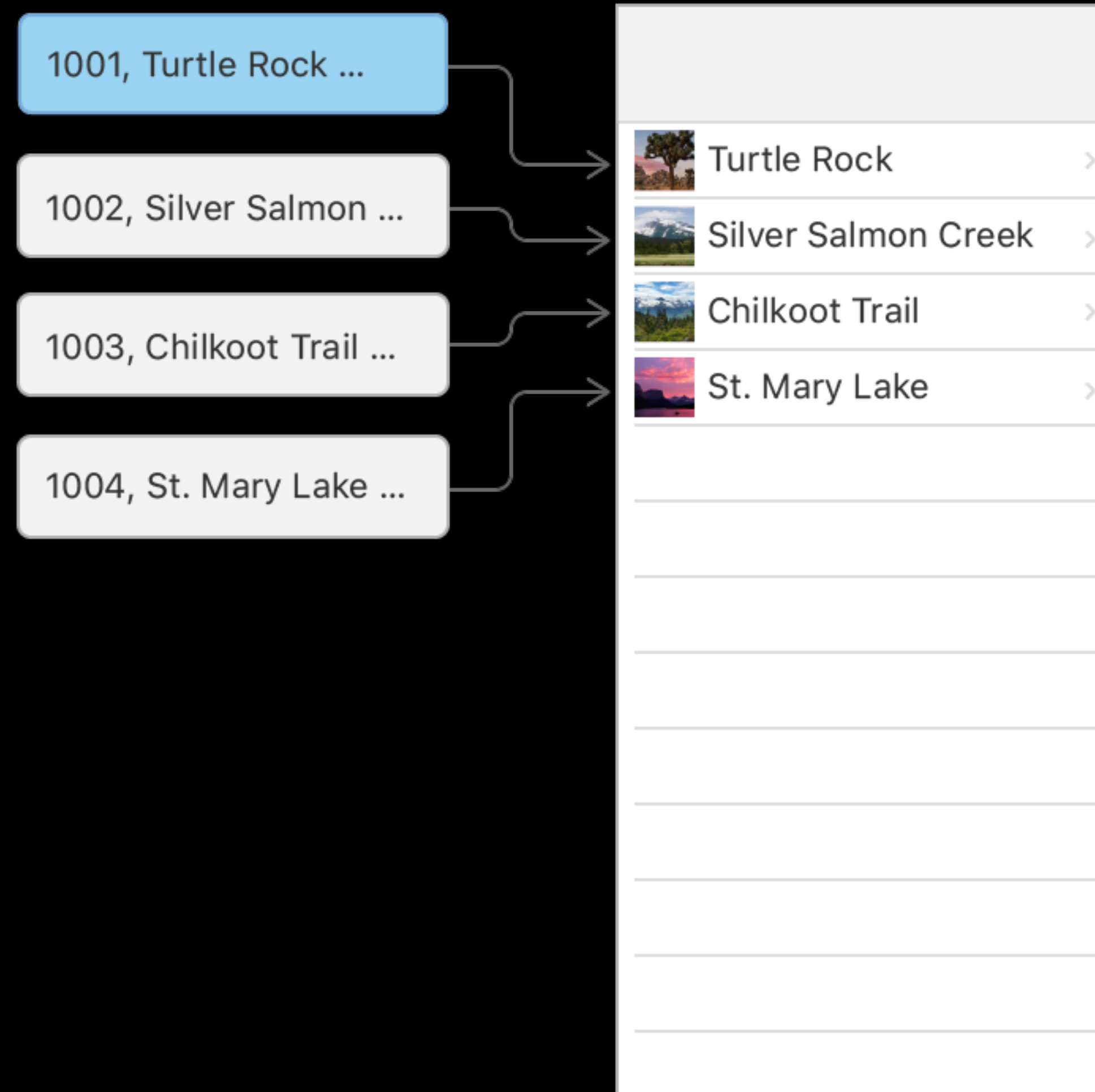
Roma

La Strada

Western Stars



# Listes dynamiques



# Listes dynamiques



# Listes dynamiques

Model de donnée  
Struct

```
struct Album: Identifiable {  
    var id = UUID()  
    var name: String  
}
```

# Listes dynamiques





# Listes dynamiques

Source Données  
Tableau

```
struct ContentView: View {  
    private var albums = [  
        Album(name: "1999"),  
        Album(name: "Desire"),  
        Album(name: "Hello Sunshine")  
    ]  
    ...  
}
```

# Listes dynamiques



# Listes dynamiques

List

```
struct ContentView: View {  
  
    ...  
  
    var body: some View {  
        List(albums) { album in  
            AlbumRow(album: album)  
        }  
    }  
}
```

# Listes dynamiques + Extraction de View

List

```
struct ContentView: View {  
  
    ...  
  
    var body: some View {  
        List(albums) { album in  
            AlbumRow(album: album)  
        }  
    }  
}
```

```
struct AlbumRow: View {  
    var album: Album  
  
    var body: some View {  
        Text(album.name)  
    }  
}
```