



HORA DE CODAR

# CERTIFICADO

de conclusão

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Concluiu o curso com carga horária estimada de **3 horas**

Finalizado no dia 04/04/2025

Curso:

**Curso básico de HTML**

Código de credencial

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```
SwiftCalc.swift
SwiftCalcView.swift

import SwiftUI

enum Operator {
    case none
    case add
    case subtract
    case multiply
    case divide
}

extension View {
    public func addButton(
        _ content: S,
        width: CGFloat = 1,
        cornerRadius: CGFloat
    ) -> some View where
        return overlay(RoundedRectangle(cornerRadius: cornerRadius))
}

struct CalcButtonStyle {
    func makeBody(configuration: Configuration) {
        configuration.label
        .frame(width: 45)
        .addButtonBorder(
            RadialGradient(
                gradient: Gradient(colors: [Color]),
                center: .center,
                startRadius: 0,
                endRadius: 80
            )
        )
    }
}

struct SwiftCalcView: View {
    @State private var a: Double
    @State private var d: Double
    @State private var m: Double
    @State private var p: Double
    @State private var r: Double

    func addDisplayText() {
        if displayChange {
            display = "\(display) + \(a)"
            displayChange = false
        } else {
            display = ""
        }
    }
}
```