**SCROLLS Y CAROUSELS**

* **ScrollView** convierte la vista en scrolleable. Un Vstack o Hstack no sonm scrolleables.
* **Carrusel** es un ScrollView horizontal. -> ScrollView(.horizontal)

Si no queremos que se vea el indicador del scroll, tanto horinzontal como vertical en swiftUI es muy sencillo, solo hay que añadir el parámetro a la scrollView llamado showsIndicators, éste es booleano y por defecto está en true y muestra los indicadores. Si lo ponemos en false deja de hacerlo.

Ejemplo = .scrollView(.horizontal, showsView:false)

import SwiftUI

struct CardView: View {

var imageName: String

var courseTitle: String

var authorName: String

var originalPrice: String

var discountPrice: String

var body: some View {

VStack{

Image(imageName)

//Lo que está comentado es lo que había hecho yo de entrada pero que no estaba muy correcto.

//.frame(maxWidth: 350, maxHeight: 250, alignment: .center)

//.clipped()

.resizable()

.aspectRatio( contentMode: .fit)

.cornerRadius(10)

.overlay(RoundedRectangle(cornerRadius: 10).stroke(Color(red: 130/255, green: 130/255, blue: 130/255, opacity: 0.3), lineWidth: 3))

.padding(7)

HStack {

VStack(alignment: .leading) {

Text(courseTitle.uppercased())

.font(.system(.headline, design: .rounded))

.fontWeight(.black)

.foregroundColor(.primary)

.lineLimit(2)

Text(authorName)

.font(.system(.body, design: .rounded))

.fontWeight(.regular)

.foregroundColor(.secondary)

HStack{

Text(discountPrice)

.font(.system(.subheadline, design: .rounded))

.fontWeight(.regular)

Text(originalPrice)

.font(.system(.caption, design: .rounded))

.fontWeight(.regular)

.strikethrough(color: .red)

}

}

Spacer()

}.padding(7)

}

}

}

struct CardView\_Previews: PreviewProvider {

static var previews: some View {

CardView(imageName: "Machine Learning", courseTitle: "Curso completo de Machine Learning: Data Science en Python", authorName: "Juan Gabriel Gomila", originalPrice: "199,99 €", discountPrice: "10,99 €")

}

}

import SwiftUI

struct ContentView: View {

var body: some View {

VStack{

VStack{

Image("UdemyLogo")

.resizable()

.aspectRatio(contentMode: .fit)

.frame(height: 50)

//.padding(.horizontal)

Text("Instructor".uppercased())

.font(.system(.footnote, design: .rounded))

Text("Juan Gabriel Gomila")

.font(.system(.title, design: .rounded))

.fontWeight(.bold)

.foregroundColor(.primary)

Text("Profesor Universitario, UCI, Data Scientist & Game Designer")

.font(.system(.caption, design: .rounded))

.fontWeight(.bold)

.foregroundColor(.secondary)

Text("139.245 estudiantes en total - 59 cursos - 23.535 reseñas")

.font(.system(.caption, design: .rounded))

.foregroundColor(.secondary)

}.padding(.bottom)

//.padding(7)

ScrollView{

VStack{

Text("Cursos de Blockchain")

.font(.system(.title3, design: .rounded))

.fontWeight(.bold)

.frame(maxWidth: 370, alignment: .leading)

}

ScrollView(.horizontal){

HStack{

CardView(imageName: "Machine Learning", courseTitle: "Curso completo de Machine Learning: Data Science en Python", authorName: "Juan Gabriel Gomila", originalPrice: "199,99 €", discountPrice: "10,99 €")

.frame(width:300)

CardView(imageName: "Solidity", courseTitle: "Smart Contracts y Blockchain con Solidity de la A a la Z", authorName: "Juan Gabriel Gomila", originalPrice: "94,99 €", discountPrice: "9,99 €")

.frame(width:300)

CardView(imageName: "Blockchain", courseTitle: "Curso completo de Blockchain de cero a experto", authorName: "Juan Gabriel Gomila", originalPrice: "189,99 €", discountPrice: "11,99 €")

.frame(width:300)

CardView(imageName: "Dapps", courseTitle: "Crea DApps con Tokens NFT en Ethereum usando Truffle y React", authorName: "Juan Gabriel Gomila", originalPrice: "159,99 €", discountPrice: "9,99 €")

.frame(width:300)

}

}

VStack{

Text("Cursos de Programación")

.font(.system(.title3, design: .rounded))

.fontWeight(.bold)

.frame(maxWidth: 370, alignment: .leading)

}

ScrollView(.horizontal){

HStack{

CardView(imageName: "Machine Learning", courseTitle: "Curso completo de Machine Learning: Data Science en Python", authorName: "Juan Gabriel Gomila", originalPrice: "199,99 €", discountPrice: "10,99 €")

.frame(width:300)

CardView(imageName: "Solidity", courseTitle: "Smart Contracts y Blockchain con Solidity de la A a la Z", authorName: "Juan Gabriel Gomila", originalPrice: "94,99 €", discountPrice: "9,99 €")

.frame(width:300)

CardView(imageName: "Blockchain", courseTitle: "Curso completo de Blockchain de cero a experto", authorName: "Juan Gabriel Gomila", originalPrice: "189,99 €", discountPrice: "11,99 €")

.frame(width:300)

CardView(imageName: "Dapps", courseTitle: "Crea DApps con Tokens NFT en Ethereum usando Truffle y React", authorName: "Juan Gabriel Gomila", originalPrice: "159,99 €", discountPrice: "9,99 €")

.frame(width:300)

}

}

VStack{

Text("Cursos de Big Data")

.font(.system(.title3, design: .rounded))

.fontWeight(.bold)

.frame(maxWidth: 370, alignment: .leading)

}

ScrollView(.horizontal){

HStack{

CardView(imageName: "Machine Learning", courseTitle: "Curso completo de Machine Learning: Data Science en Python", authorName: "Juan Gabriel Gomila", originalPrice: "199,99 €", discountPrice: "10,99 €")

.frame(width:300)

CardView(imageName: "Solidity", courseTitle: "Smart Contracts y Blockchain con Solidity de la A a la Z", authorName: "Juan Gabriel Gomila", originalPrice: "94,99 €", discountPrice: "9,99 €")

.frame(width:300)

CardView(imageName: "Blockchain", courseTitle: "Curso completo de Blockchain de cero a experto", authorName: "Juan Gabriel Gomila", originalPrice: "189,99 €", discountPrice: "11,99 €")

.frame(width:300)

CardView(imageName: "Dapps", courseTitle: "Crea DApps con Tokens NFT en Ethereum usando Truffle y React", authorName: "Juan Gabriel Gomila", originalPrice: "159,99 €", discountPrice: "9,99 €")

.frame(width:300)

}

}

}

Spacer()

}

}

}

struct ContentView\_Previews: PreviewProvider {

static var previews: some View {

ContentView()

}

}