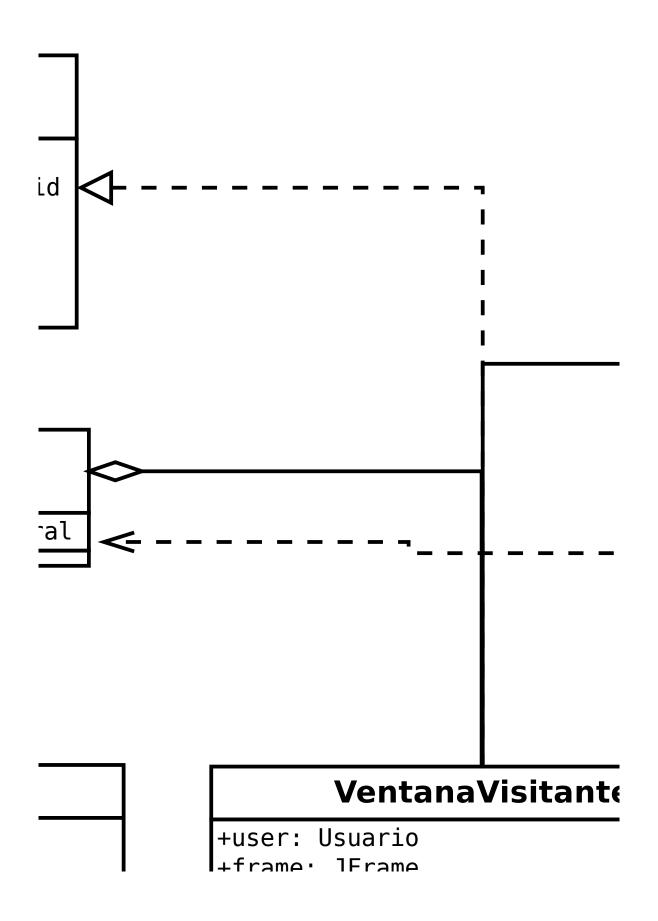


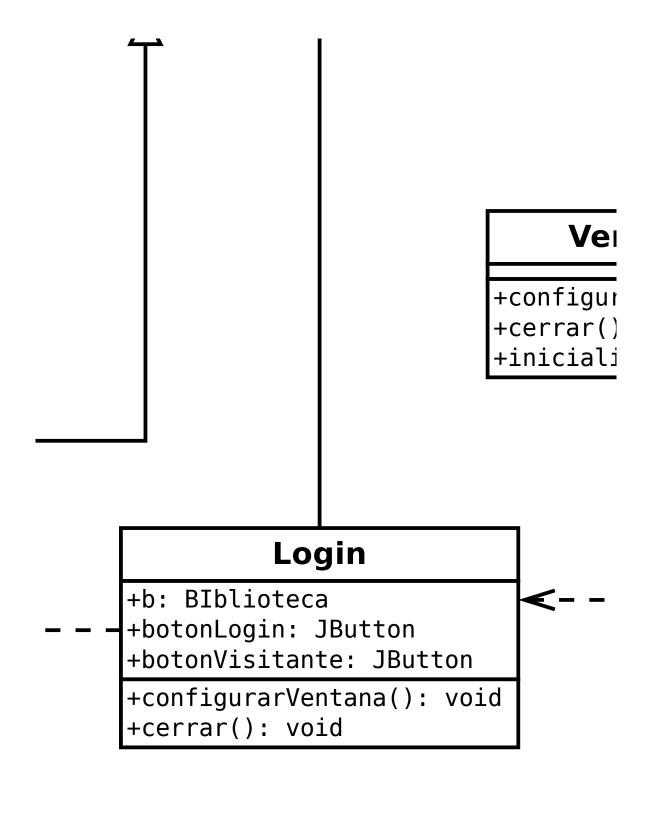
DecoradorAdmin

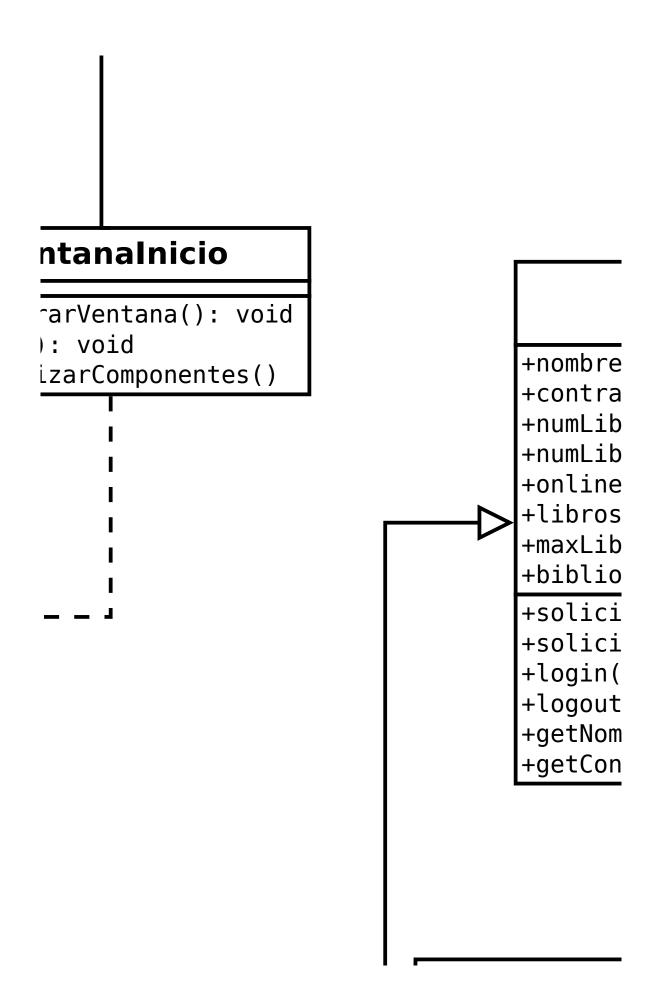
+manipulador: ManipuladorGeneral

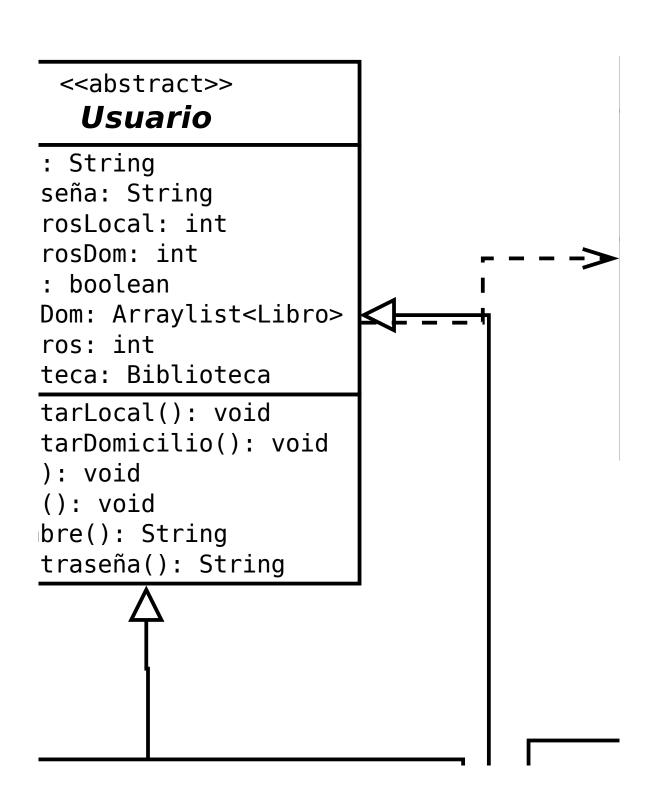
+user: Usuario

<<Interface>> **Decorador** +dibujar(): void +agregar(Component c)(): voi +getNombre(): String +dameTitulo(): JLabel +dameFrame(): JFrame +dameBoton(): JButton <<Abstract>> **DecoradorGeneral** #decorador: DecoradorGener DecoradorRegistrado +decorador: DecoradorGeneral +user: Usuario







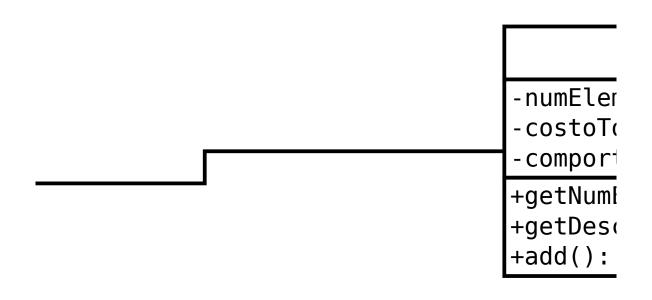


Biblioteca

```
-InstanciaUnica: Biblioteca
+nombreBiblioteca: String
+direccionBiblioteca: String
+contenido: BookComponent

+getInstancia(): Biblioteca
-Biblioteca()
+listar(): void
+agregar(BookComponent)(): void
+eliminar(BookComponent)()
+buscar(BookComponent)()
```

+actualizar()()



Coleccion

BookComponent

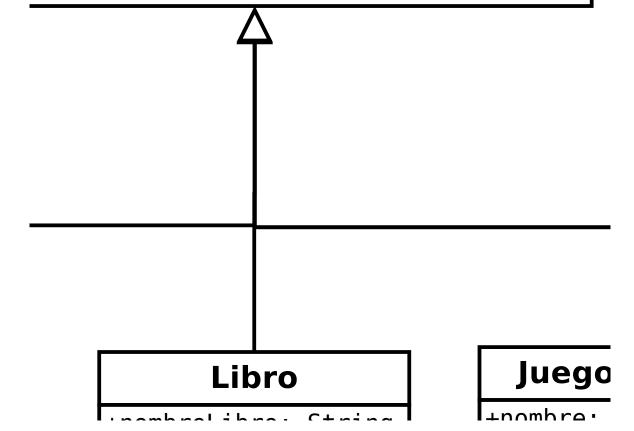
nentos: int
>tal: double

tamientoPrestar: ComportamientoPrestar

Elementos(): int

cription(): String

void



<pr

