




# **Unit 3—Lesson 1:**


## **Optionals**


9:41



 Full name

 Email

 Password

 Confirm Password


Create Account

I ready have an account?



Champ de texte optionnel

9:41



Full name

Email

Password

Confirm Password

Create Account


I ready have an account?





Rempli


String


9:41



 Full name

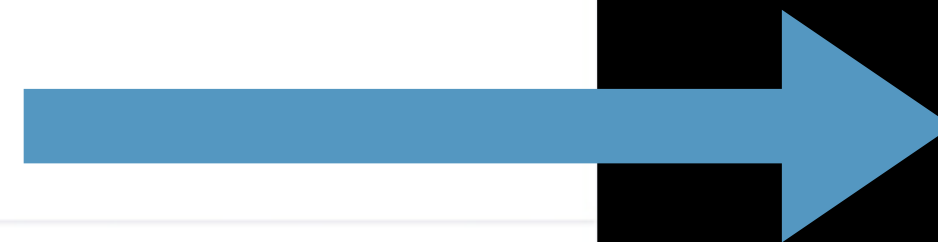
 Email

 Password

 Confirm Password

Create Account

I ready have an account?



Vide



?

# Specifying the type of an optional

```
var fullName = "Jean piere"
```

```
var fullName = nil
```

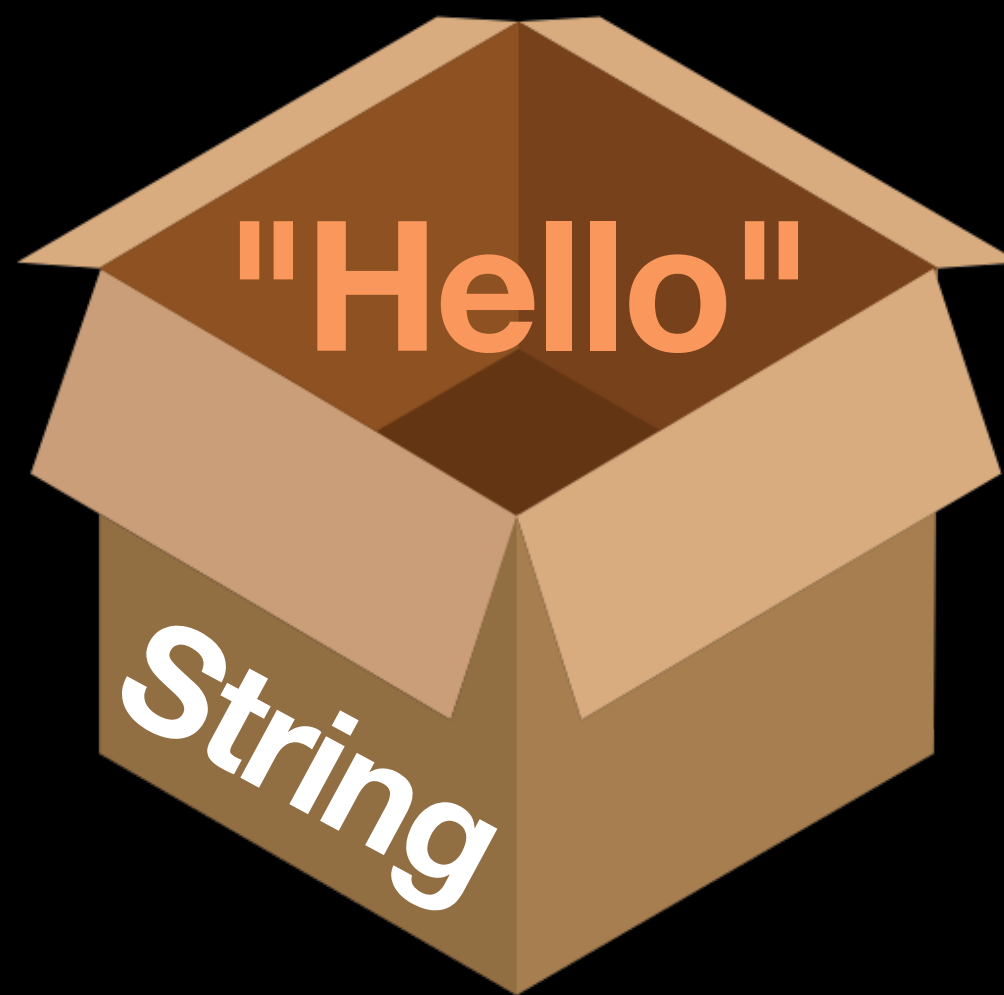
! 'nil' requires a contextual type

```
var fullName: String? = "Jean piere"
```

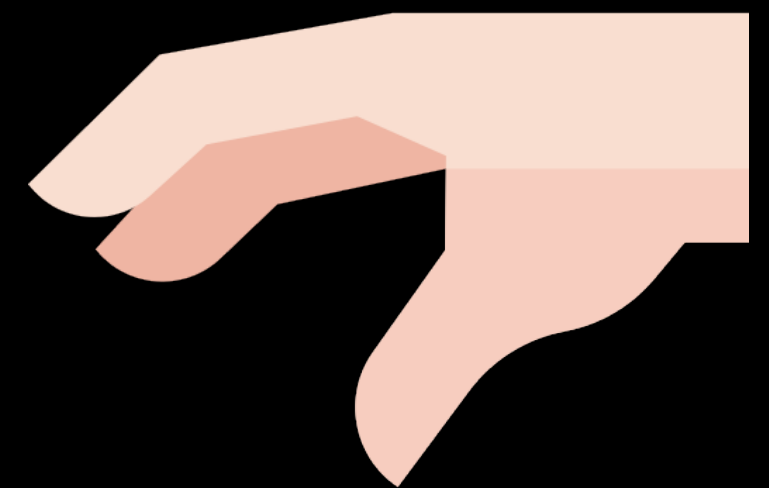
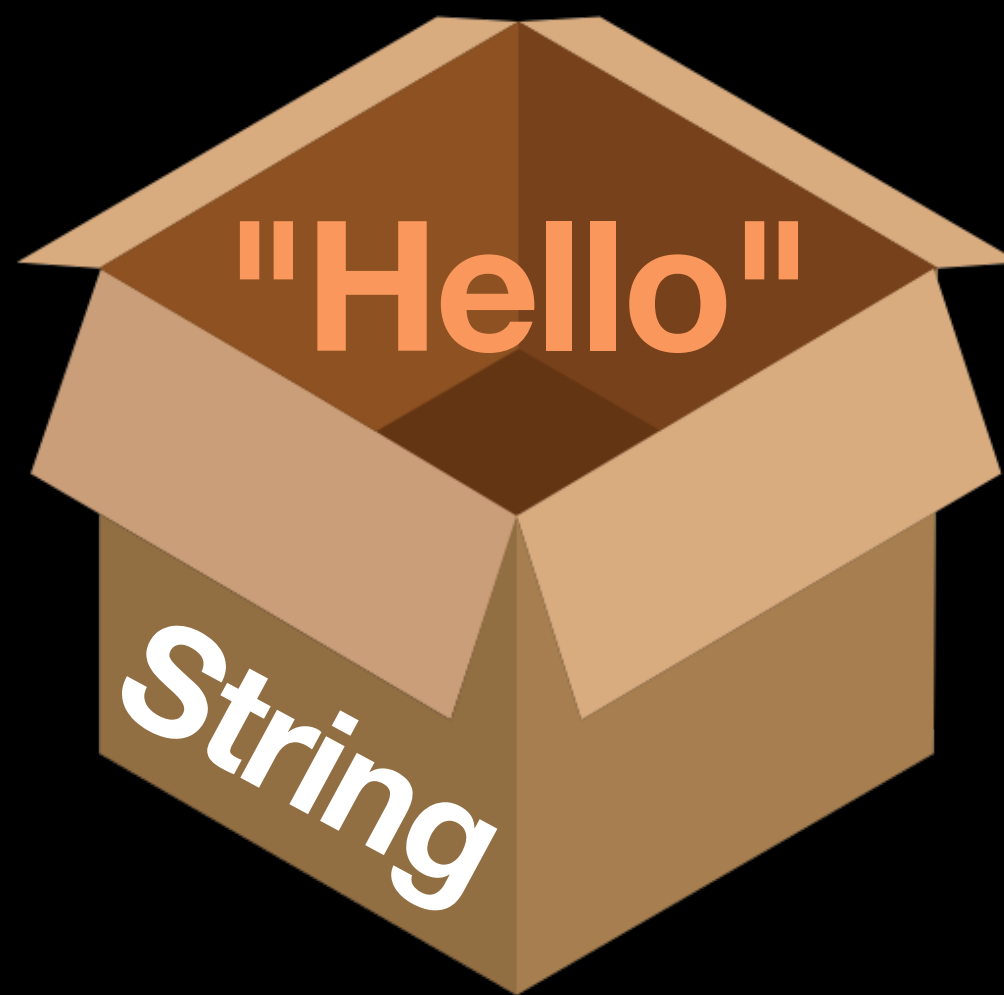
```
var fullName: String? = nil
```



```
var name: String?
```



```
var name: String? = "Hello"
```

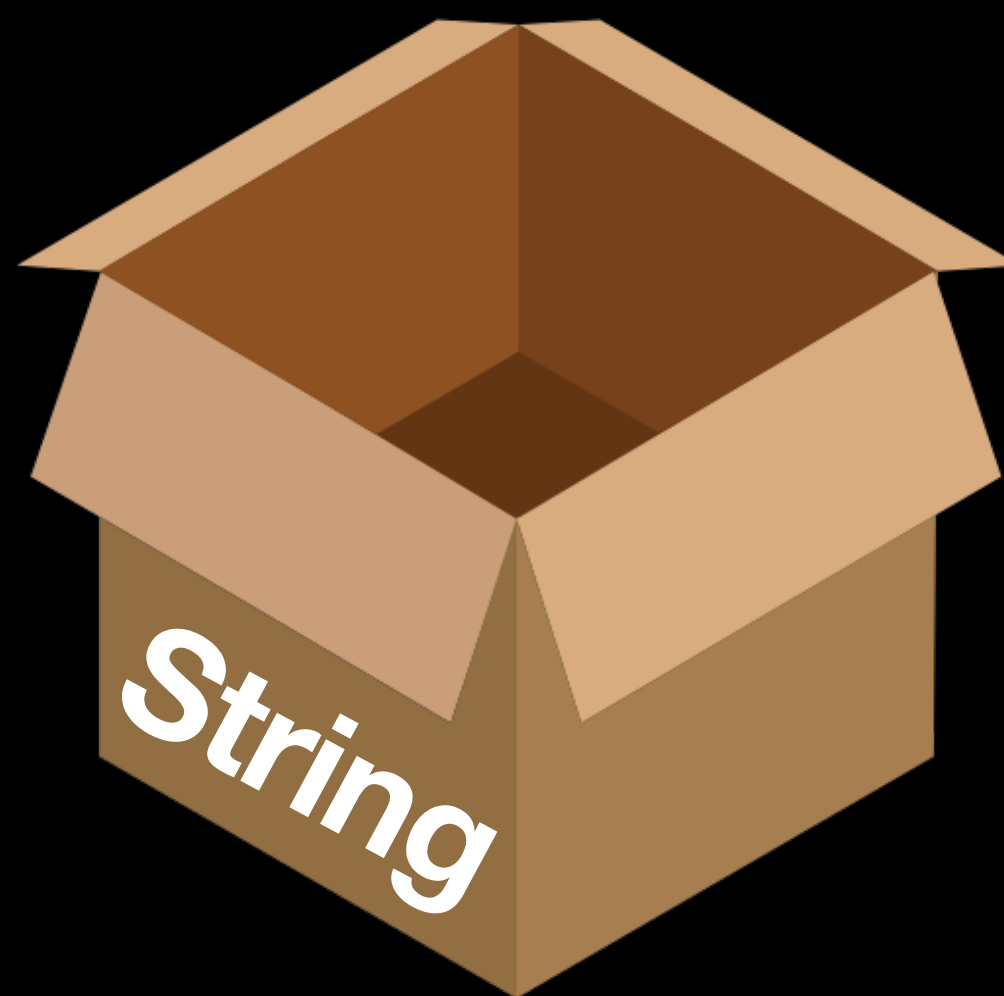


```
var name: String? = "Hello"
```



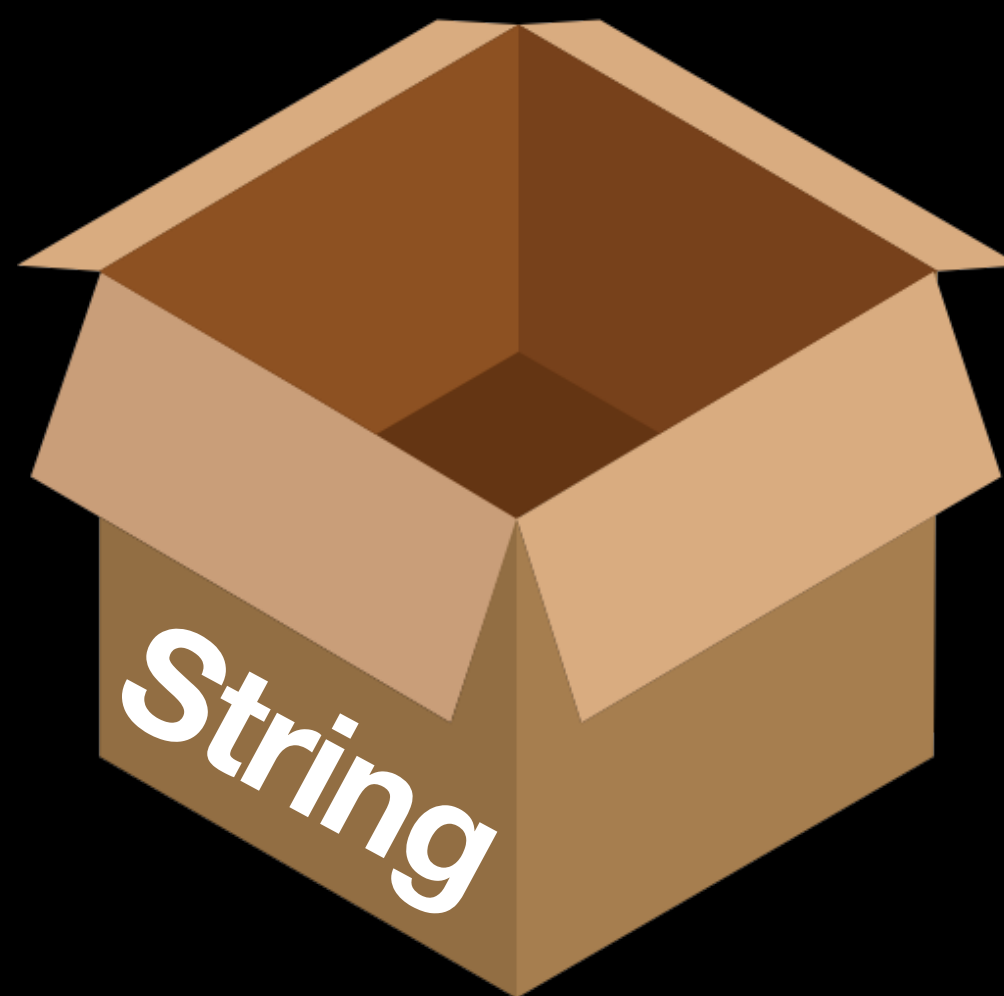


```
var name: String? = "Hello"
```



```
var name: String? = "Hello"
```

```
if let name {  
    print(name)  
}
```

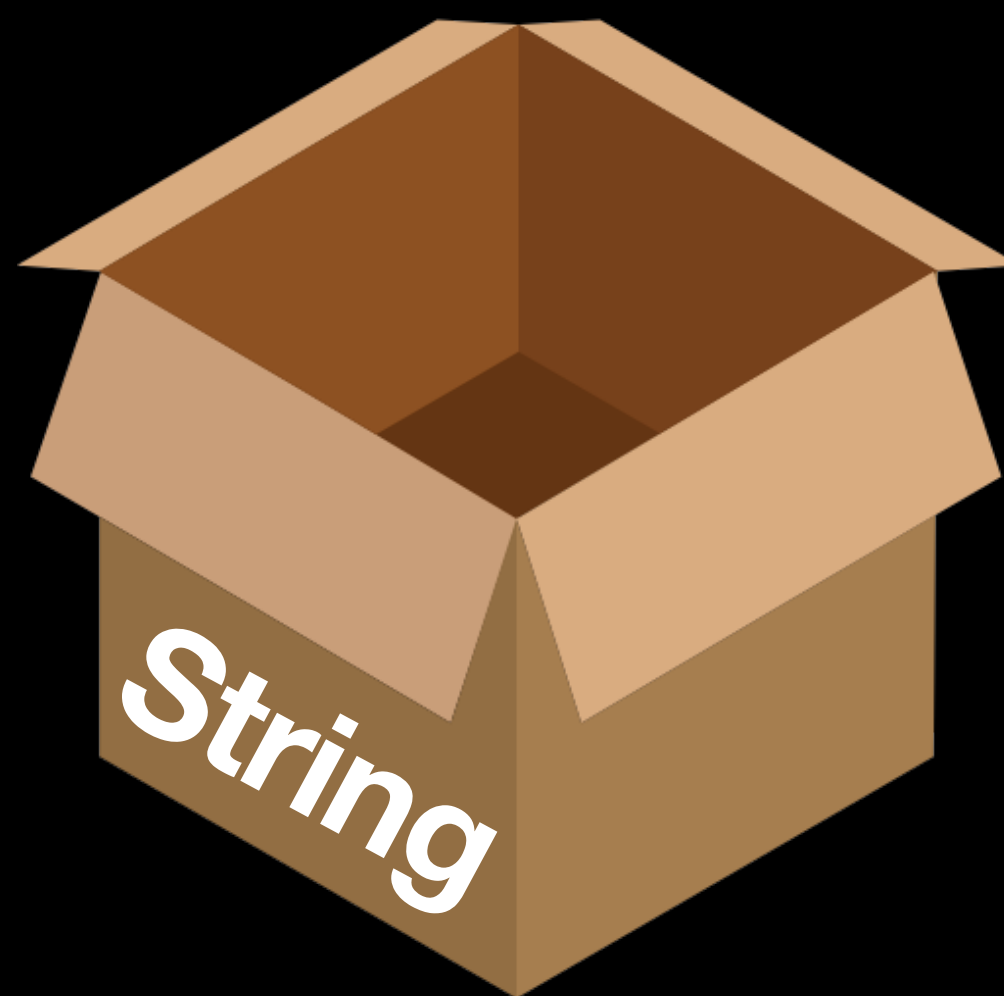


```
var name: String? = "Hello"
```




```
if let name {  
    print(name)  
}
```

↪ Type ?



```
var name: String? = "Hello"
```

```
if let name {  
    print(name)  
}
```

 **String**

```
if let name {  
    print(name)  
}  
print(name)
```

String

Type ?

```
if let name {  
    print(name)  
}  
print(name)
```

**String**

**String?**

```
if let name {  
    print(name)  
}
```

Optional binding

# Unit 3, Lesson 1

## Lab: Optionals.playground



Open and complete the exercises in Lab – `Optionals.playground`



