



abarkatxo

APP-ak #Euskeraz

...

Bertsoapp-aren sorreraz

...

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abarkatxo

Euskarazko App bat garatu nahi dut!

Nola egiten da app bat?

- 3 Modu App bat garatzeko

- Jatorrizko kodea (nativo) - SDK
- HTML5
- Middleware

- Alde onak eta txarrak
 - Jatorrizko kodea:
 - **OK**: kontrola, zehaztasun, efizientz, doakoa
 - **KO**: SDK hizkuntza ezberdinak
 - HTML5
 - **OK**: behin idatzi. Hizk. ezaguna, doakoa
 - **KO**: kontrol gutxi, HW mugak, exek. Browser. Hizk. ez ulertterreza
 - Middleware
 - **OK**: behin idatzi. Hizk. ulertterreza
 - **KO**: hizk. ezezagun, efizientz, "freemium"

2 WEB – HTML5 App

3 Middleware

1

SDK

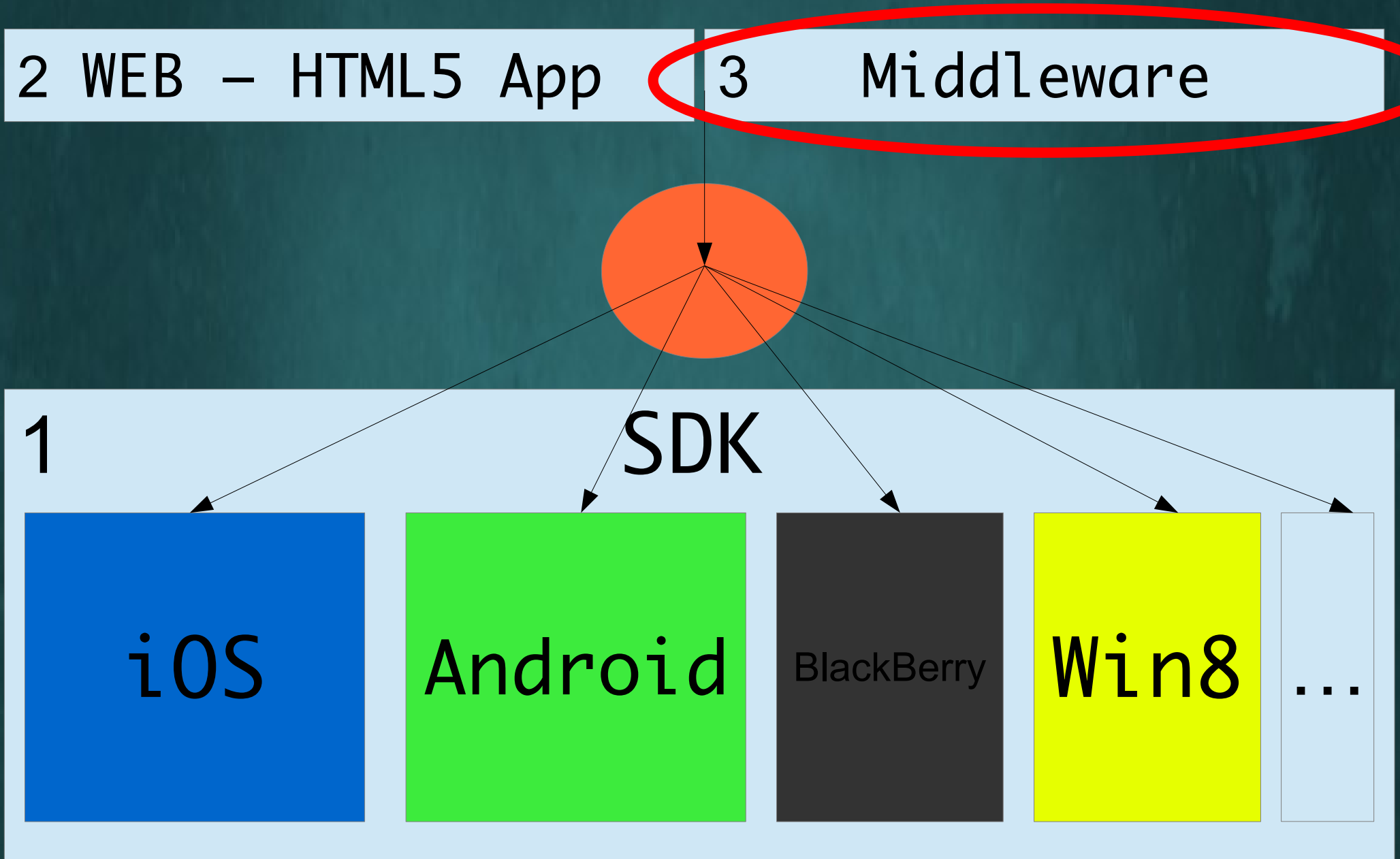
iOS

Android

BlackBerry

Win8

...



Middlewarezko App garapena

- App - Karta-sorta - "Stack"
 - Pantailak - karta bakoitza - "card"
 - Kontrolak: botoiak, testua, irudiak, bideoa, audioa, ... - kartaren barruan



STACK - App

Card 1

Card 2

Card 3

Middlewarezko App garapena

- "Stack"

- "Card 1"

- "Button 1"
 - "Button 2"
 - "Field 1"
 - "Img 1"

- "Card 2"

- "sound 1"

- "Card 3"

- ...

- Elementu bakoitzak:

- Ezaugarri panela

- Script-a edo kodea

EZAUGARRI PANELA

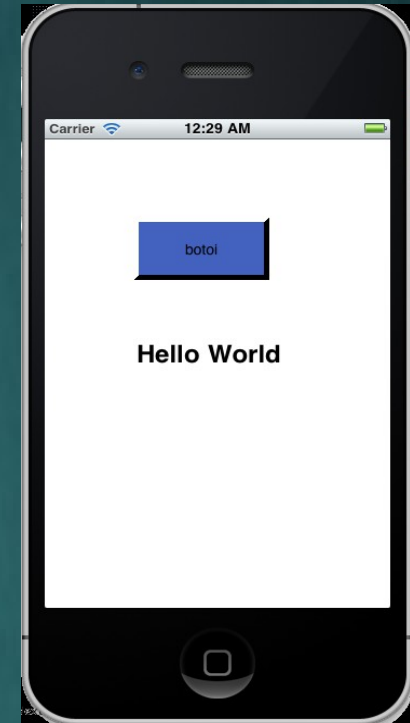
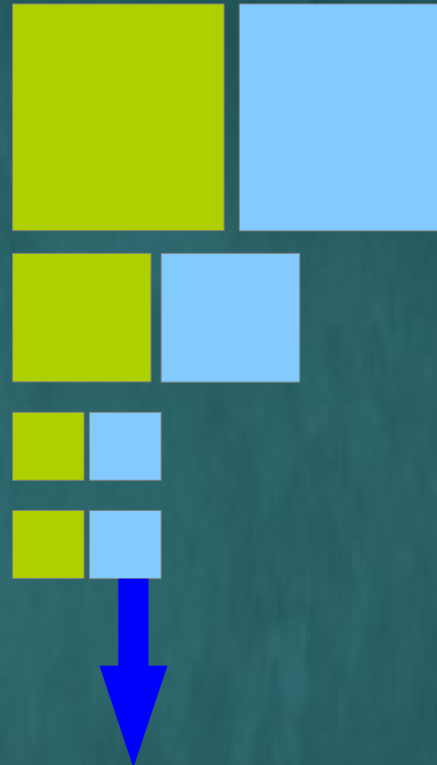
- * Izena
- * Tamaina
- * Posizioa
- * Aldagaiak
- * ---

KODEA

```
on mouseUp  
go to card "2"  
end mouseUp
```

"Hello World"

- "NireApp" - Stack
 - "Hasiera" - Card
 - field "testua"
 - button "botoia"

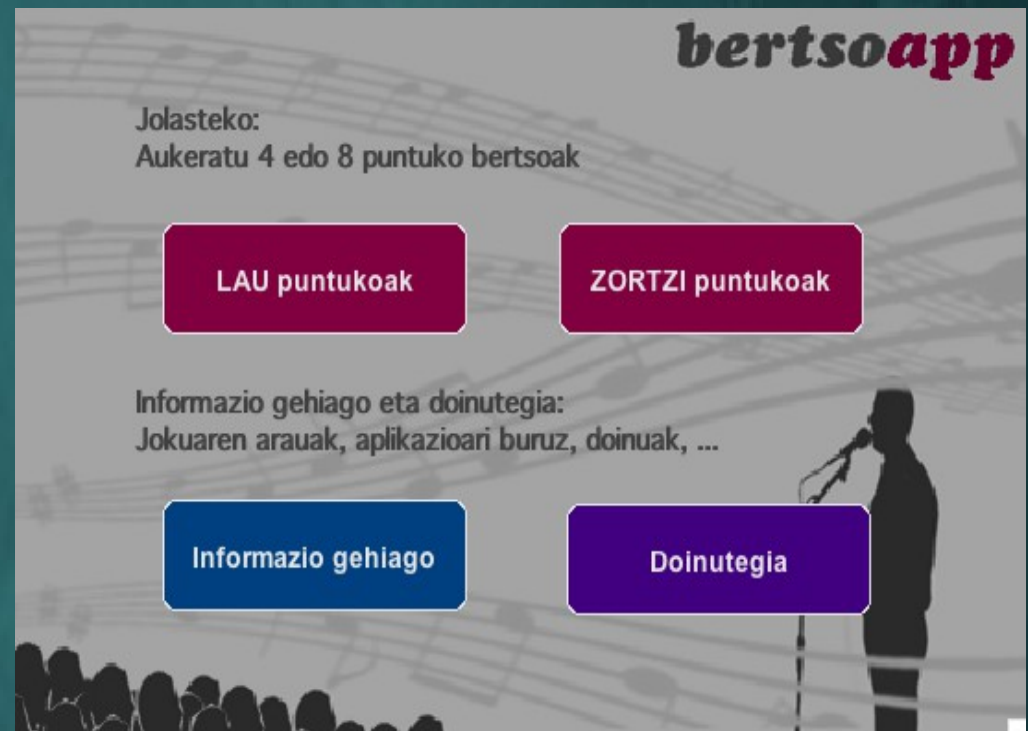


- Kodea:

- ON MOUSEUP
 put "Hello World" into field "testua"
END MOUSEUP

Bertsoapp Adibidea

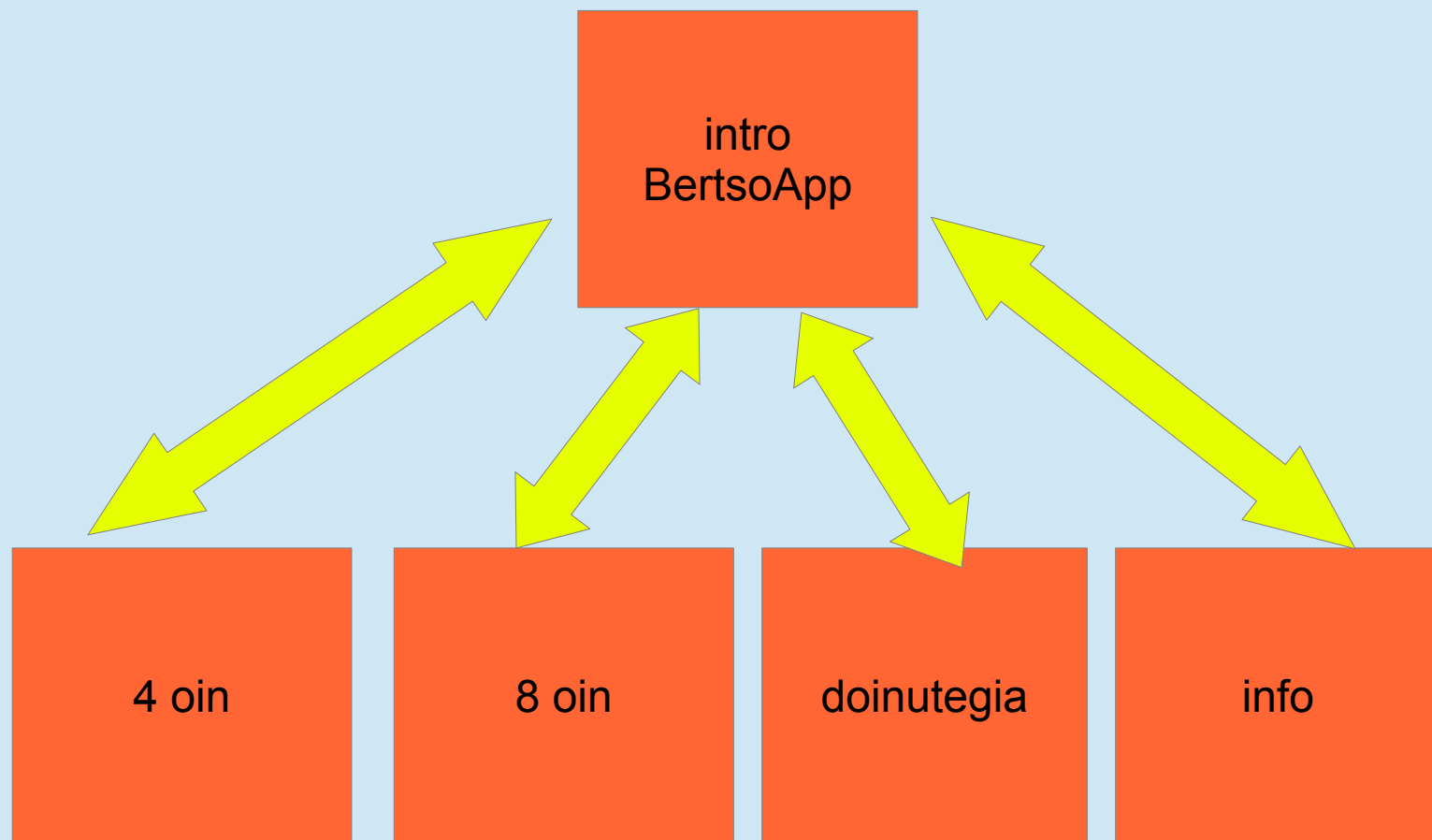
- Bertsoapp (iOS eta Android)



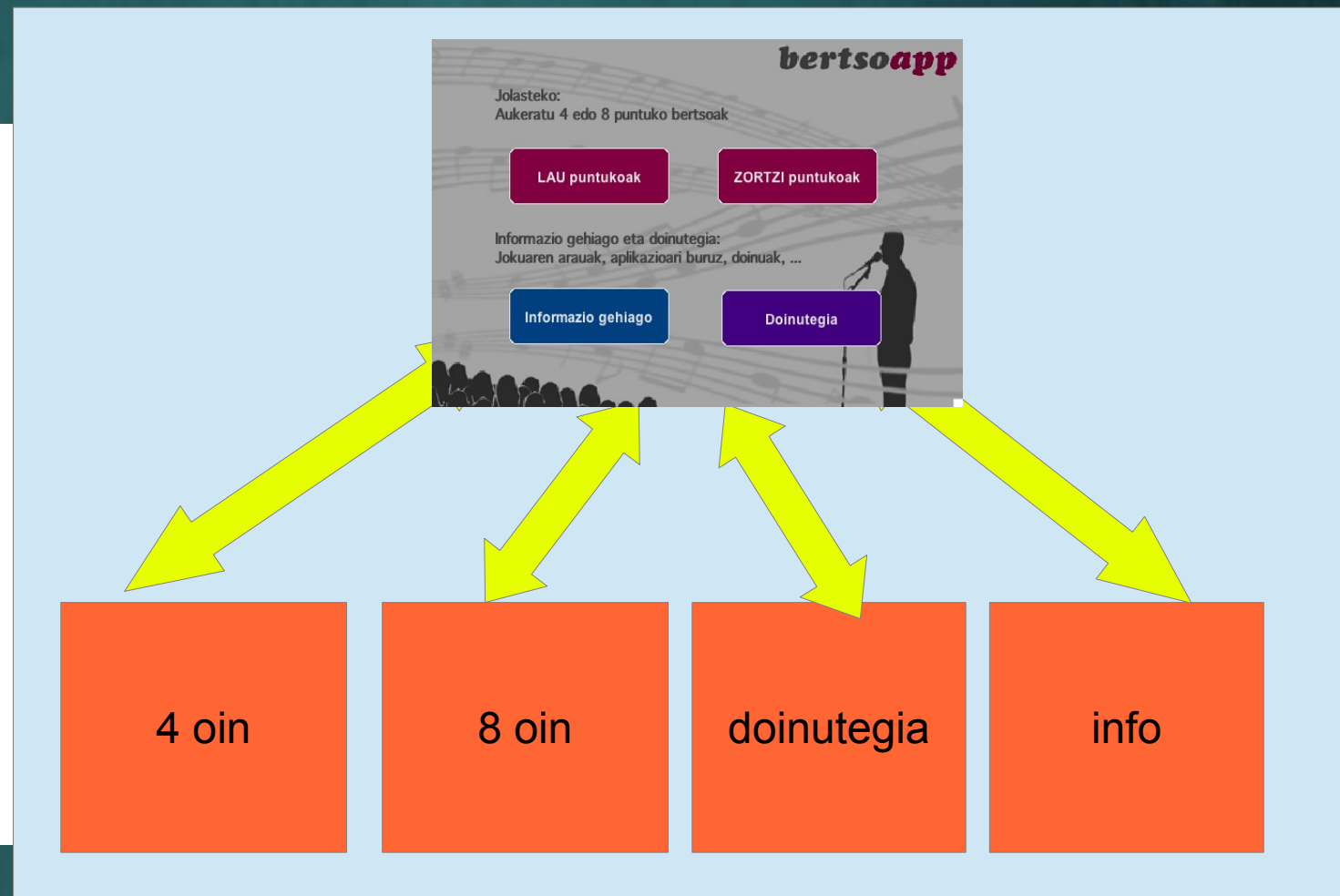
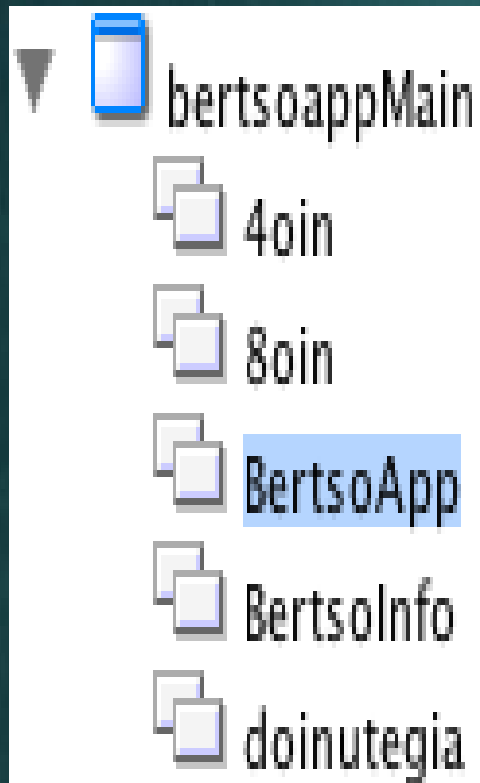
intro

Bertsoapp Adibidea

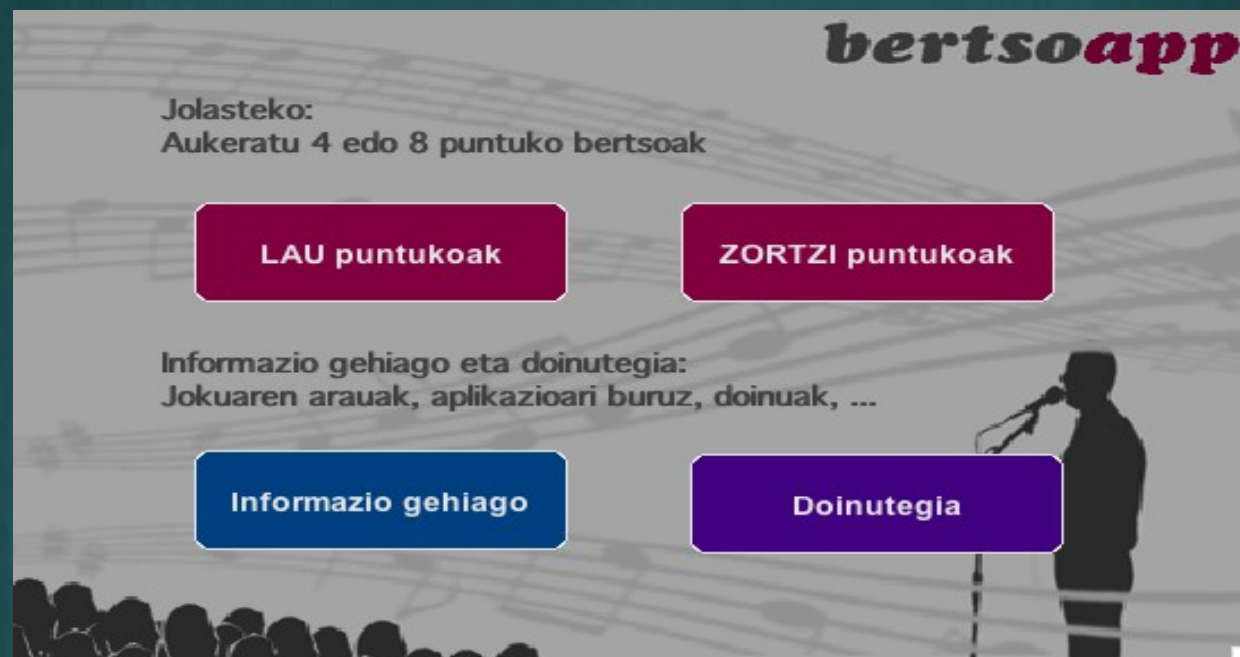
STACK – BertsoappMain










Bertsoapp Adibidea

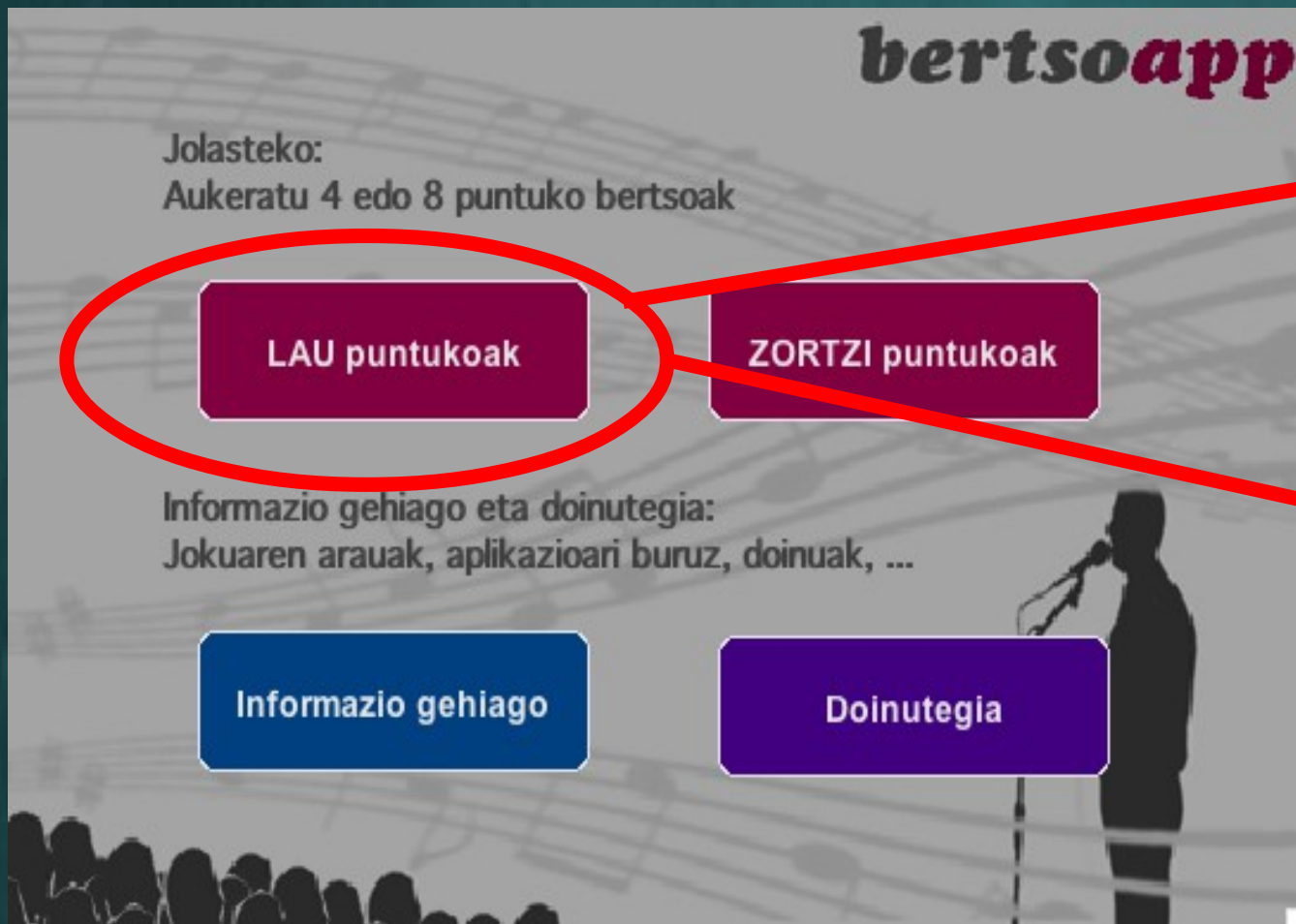


Bertsoapp Adibidea



			Layer	Control
	✓	✓	2	8oin
	✓	✓	4	4oin
	✓	✓	6	info
	✓	✓	7	doinu
	✓	✓	3	jolaslabel
	✓	✓	5	jolaslabel2
	✓	✓	1	iPhonebgmusikpublik.png

Bertsoapp Adibidea

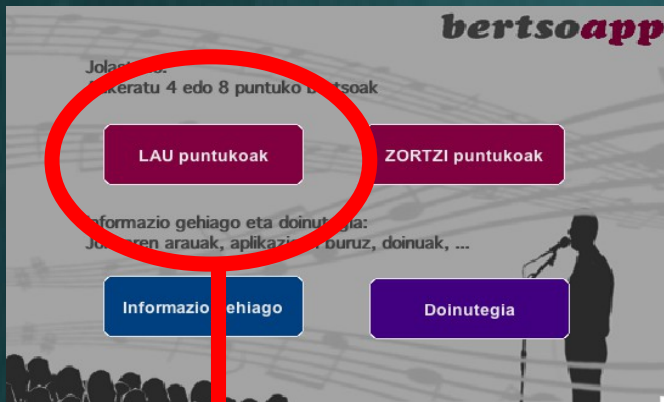


EZAUGARRI
PANELA

KODEA

on mouseUp
go to card "4oin"
end mouseUp

Bertsoapp Adibidea



KODEA

on OpenCard

Put field "Bertso1" into field "bertso"

Repeat with x = 1 to 4

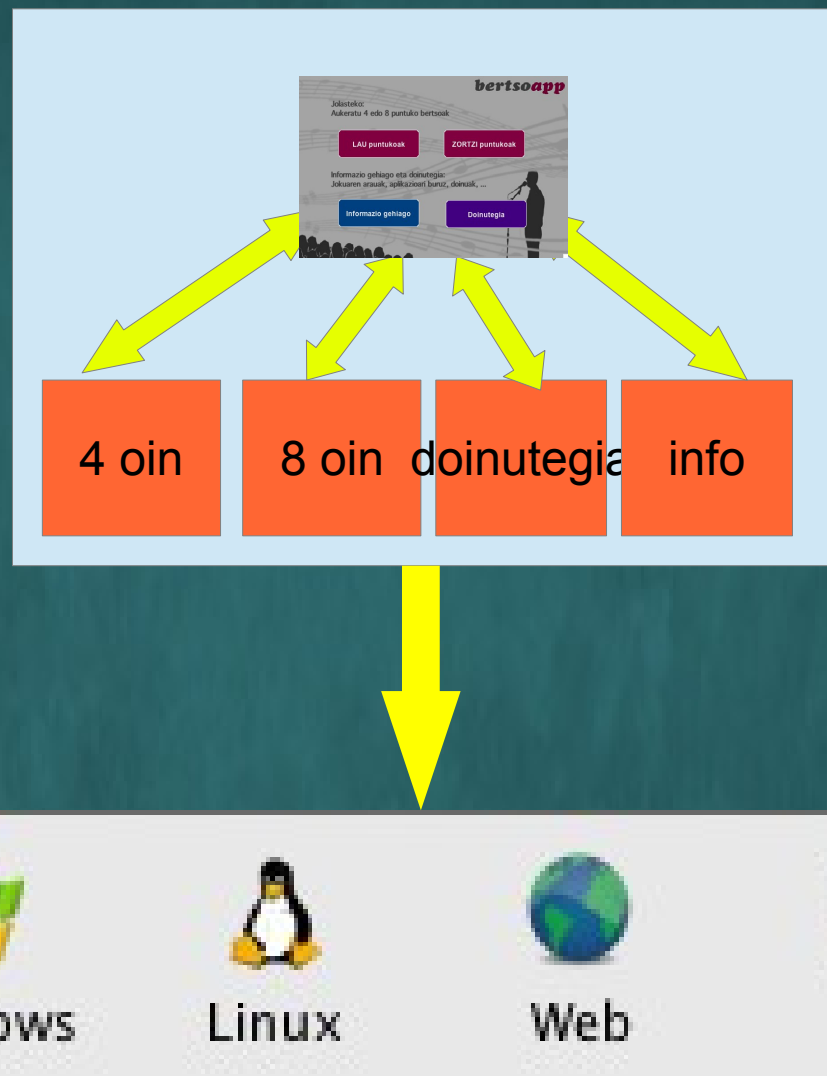
Set the label of button x to the last word of line x*2

Delete the last word of line x*2

End repeat

end OpenCard

App-a konpilatu



A black and white photograph of various Apple products and accessories arranged on a wooden surface. At the top center is a closed MacBook Pro with a sticker that reads 'abarkatxo.com'. To its left is a black rectangular object. To its right is a white power adapter with a coiled cable. Below the MacBook are an iPhone and an iPad (labeled 'NNO'). To the left of the iPhone are two coiled cables. To the right of the iPad is a Microsoft mouse and a circular multi-USB hub.

GALDERARIK ?

