



calvium

mscape 2.6 & the calvium platform

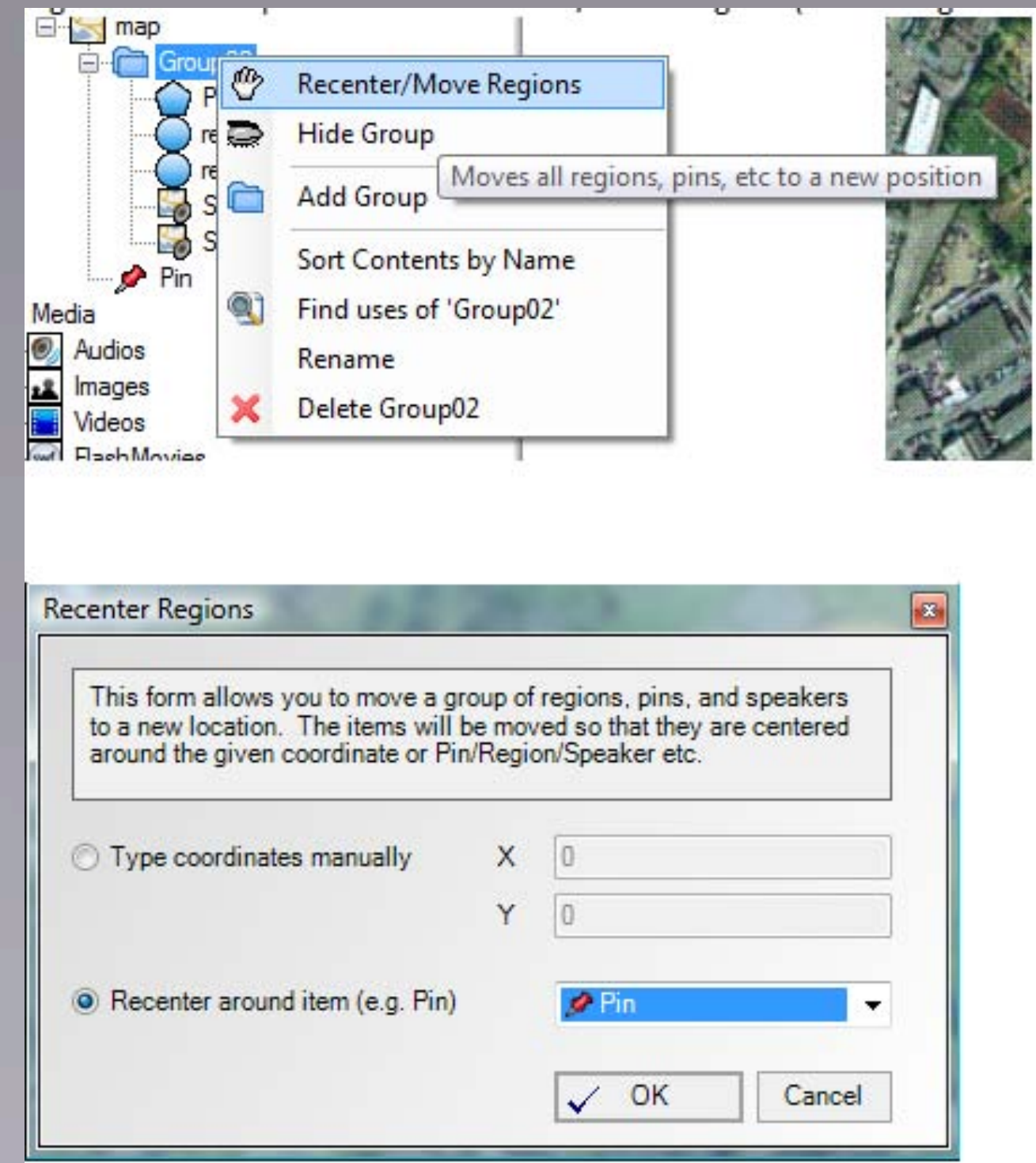
ben clayton ben@calvium.com

o u t l i n e

- The final release of mscape
- Introducing Calvium
- Migrating mediascapes from mscape

m s c a p e 2 . 6

- Final version of mscap
- Features from experimental
 - WiFi Basestations
 - Bluetooth Devices
 - StateMachine
 - HTTP
- Group move of regions
- OSNI web service
- Loads of bug fixes & small changes (<http://bit.ly/mscape26>)



About Calvium

**Calvium is a startup who
enable others to build
exciting mobile apps based
on sensors and context...**

The logo for Calvium features the word "calvium" in a lowercase, rounded, pink font. Above the letter 'i' is a vertical stack of four colored circles: a yellow circle at the top, followed by a green circle, a light blue circle, and a small pink circle at the bottom. The word "calvium" is reflected below it on a light blue gradient background.

calvium

... by providing *app building tools, consultancy & research*



calvium

So you get lost porting
msc one?



Calvium isn't mscscape 3.0

new devices

new sensors

new authoring tools

new architecture

new distribution mechanism

(but converting mscapes to calvium will be possible)

devices



iPhone / iPod touch



Android



Palm Pre



s e n s o r s

Location

(indoor and outdoor)

Accelerometer

Camera

Compass

... and more



a u t h o r i n g

Calvium tools will be..

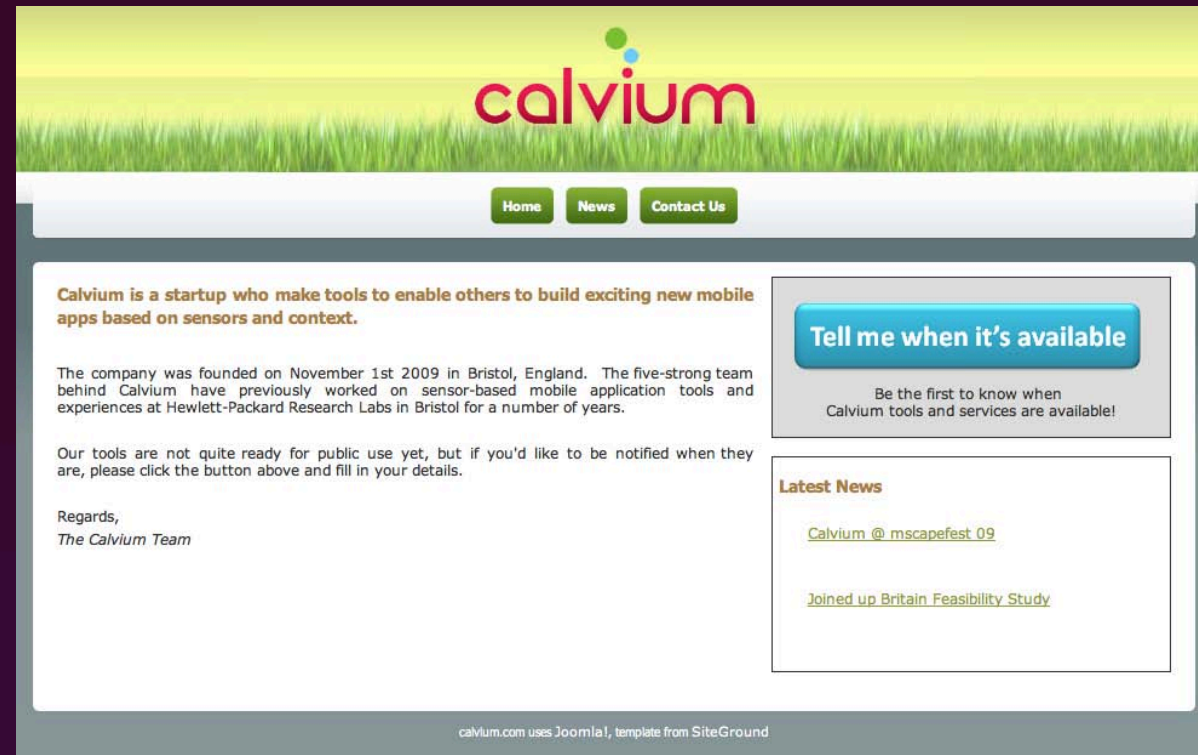
multi-platform

collaborative

online

suitable for beginners & advanced

users

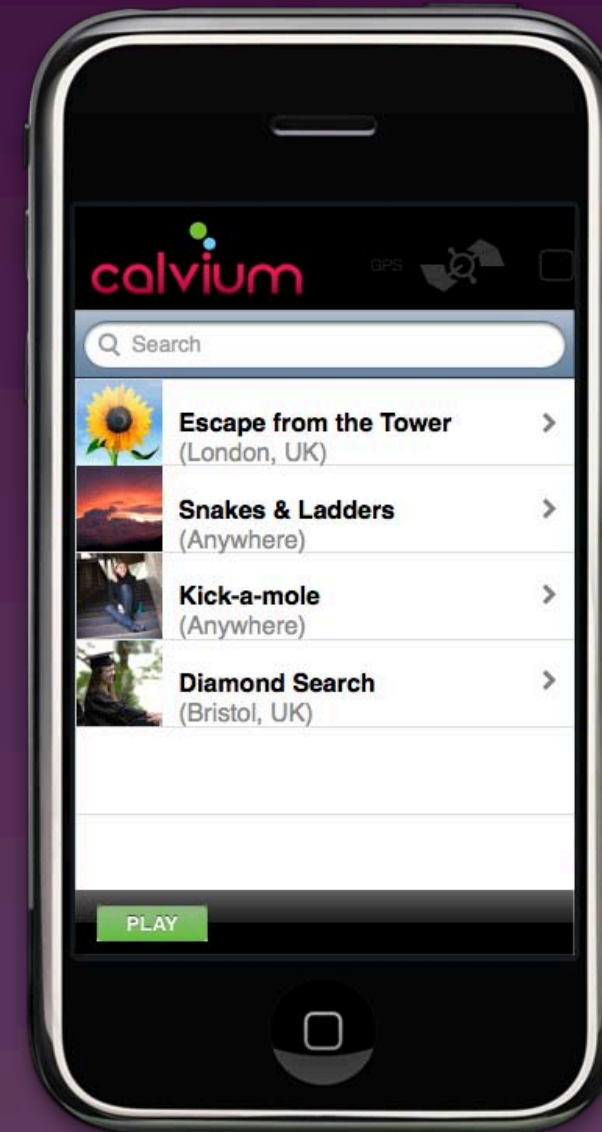


calvium.com

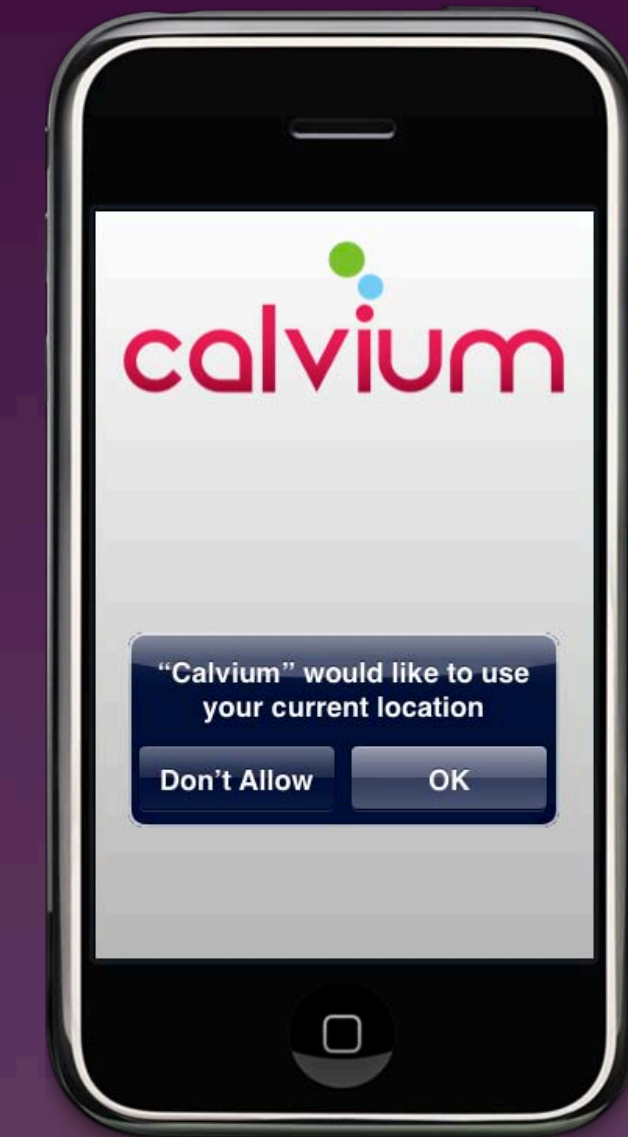


Apple AppStore

**2 ways to
get content
on the device**



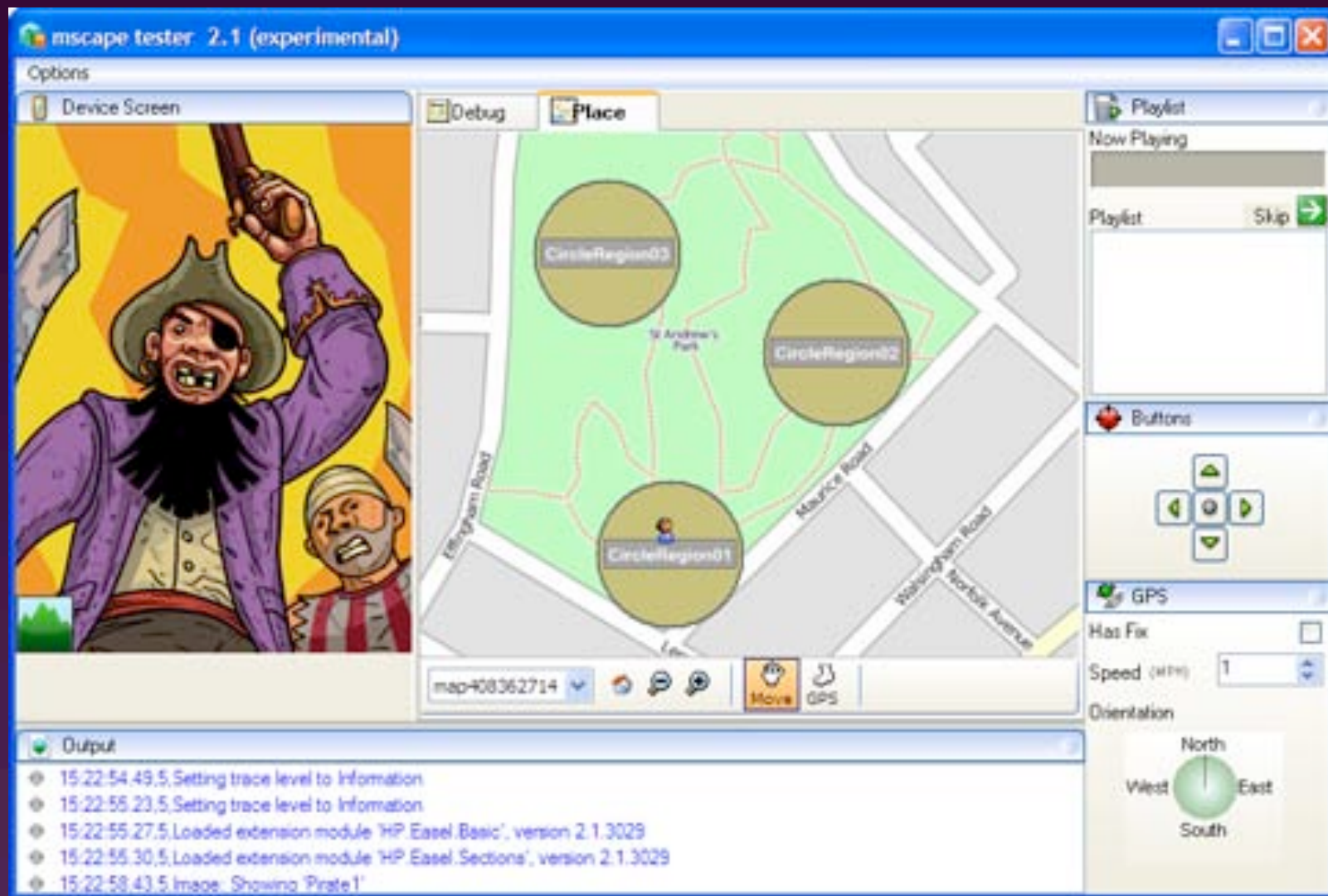
*Calvium
Player*



*'Freeze-dried'
App*

Migrating from mscape

Migrating mscapes (I)



Regions & Maps

Migrating mscapes (2)

Images re-use directly

Audio re-use mp3s directly

Web pages re-use (possible work to do)

Video easy conversion

Flash more tricky...

Media



Migrating mscapes (3)

mscape code and **calvium code**
are *different*

Mscape uses **C#**

Calvium uses **Javascript**

Code





calvium

thanks for listening!

ben@calvium.com