

# Titanium Appcelerator

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Nyvra Software - Porto Alegre / RS





appcelerator®

# Alguns parceiros da Appcelerator:

NBCUniversal



# Titanium



**Framework para  
desenvolvimento de  
aplicativos nativos.**

Seu código →

Código em JavaScript



Titanium →

“Geração” de um  
aplicativo nativo



Aplicativo →

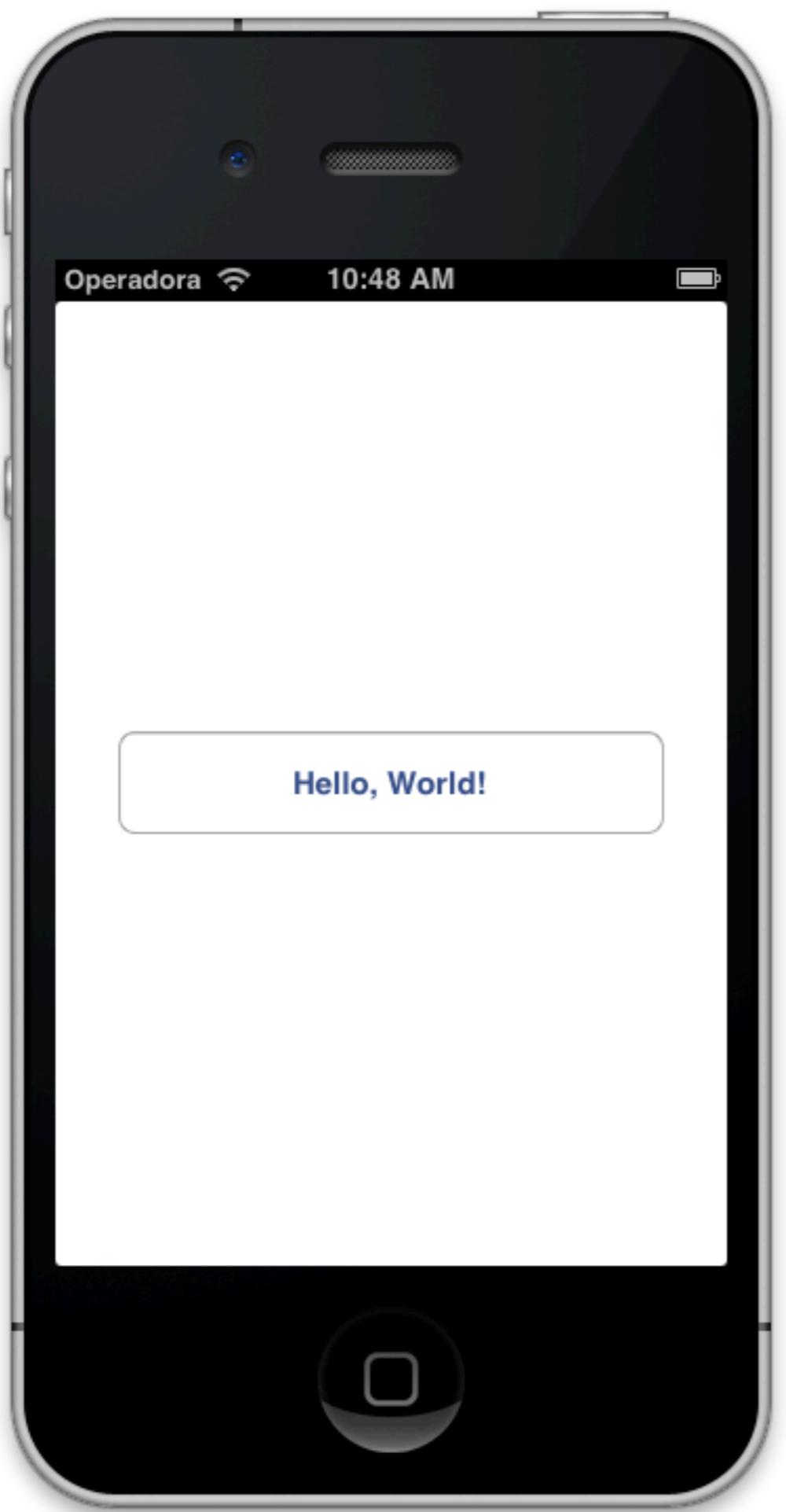


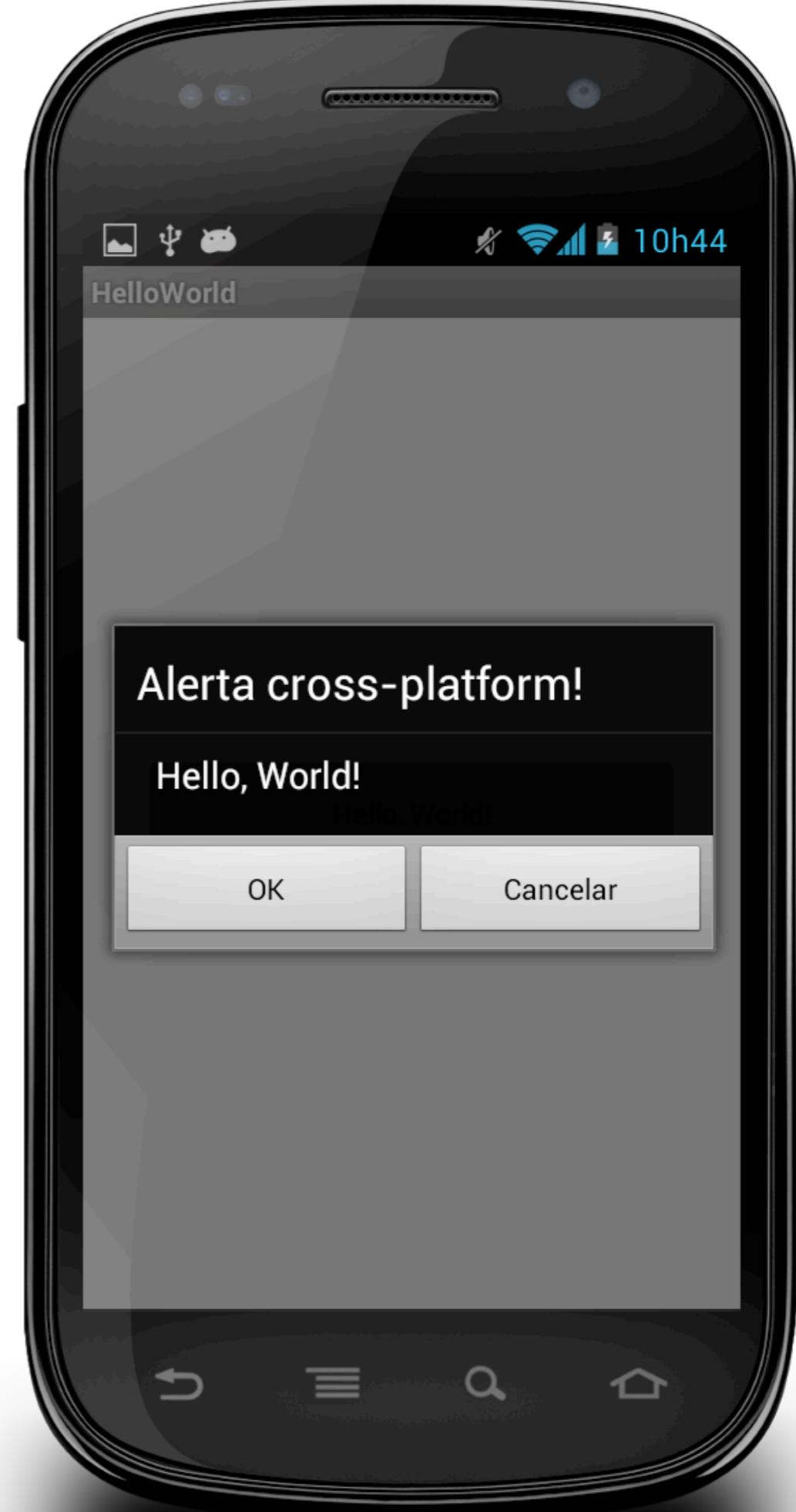
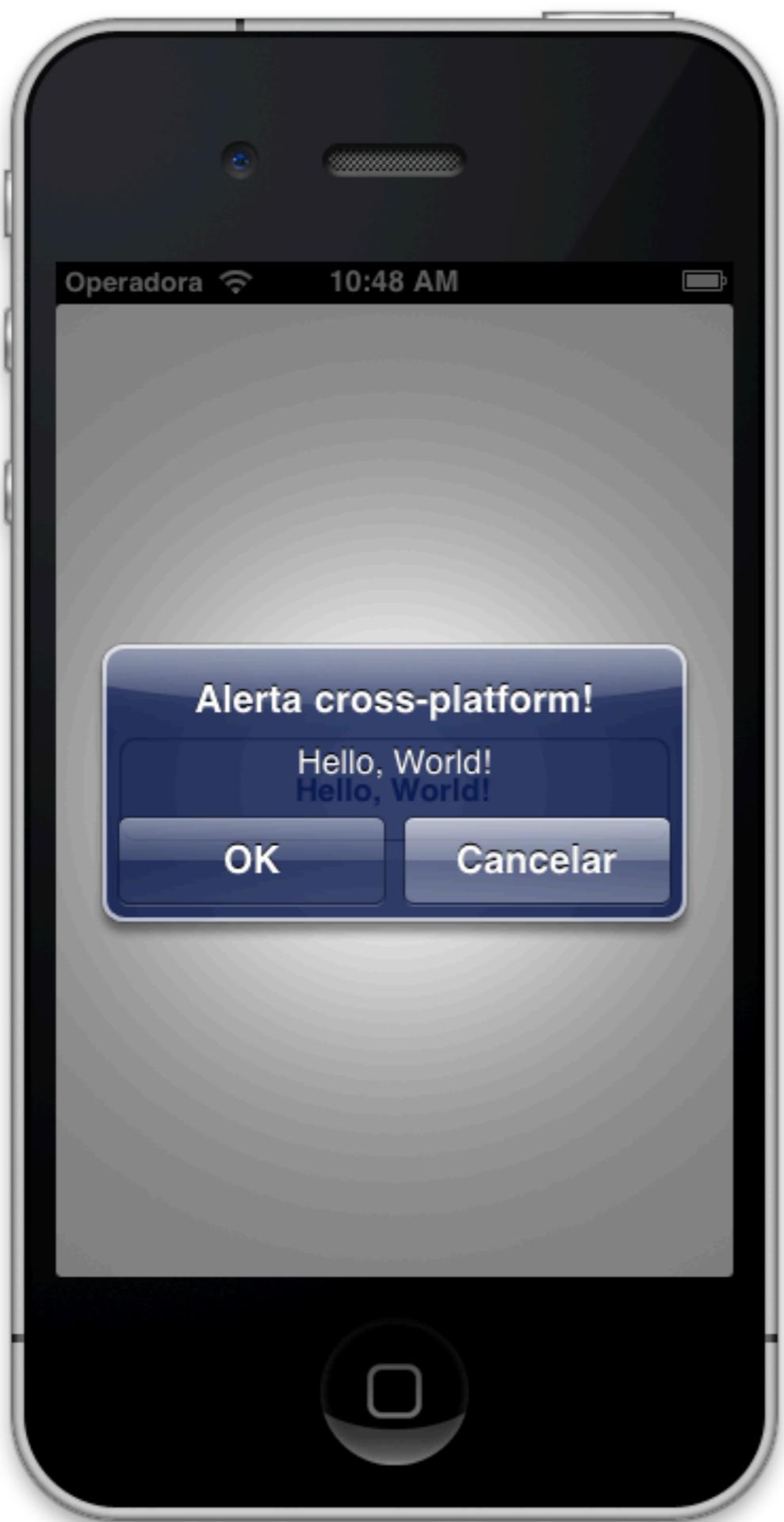
```
var button = Ti.UI.createButton( {  
    title: "Hello, World!",  
    left: "10dp",  
    right: "10dp",  
    height: "50dp"  
} );
```

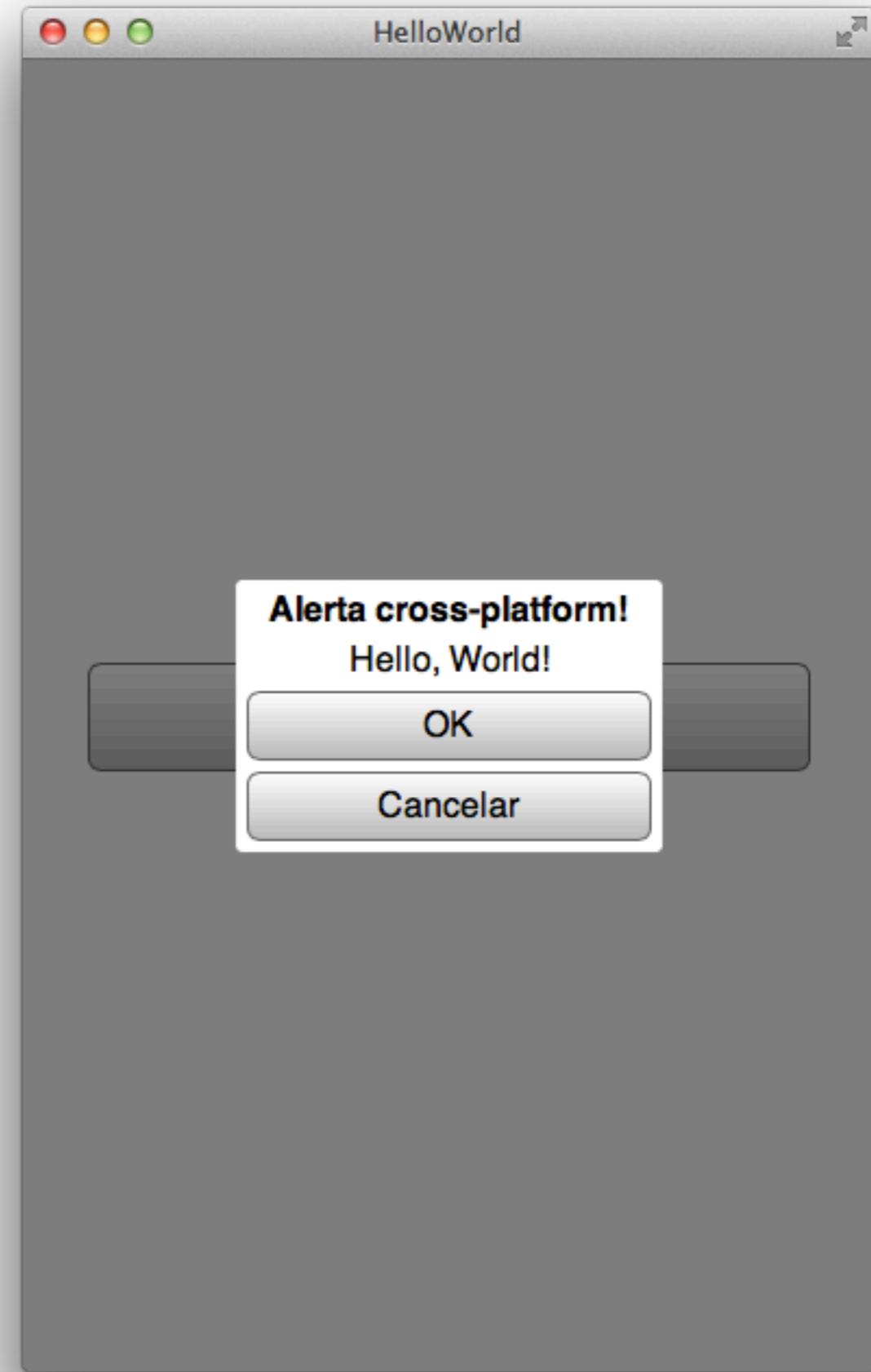
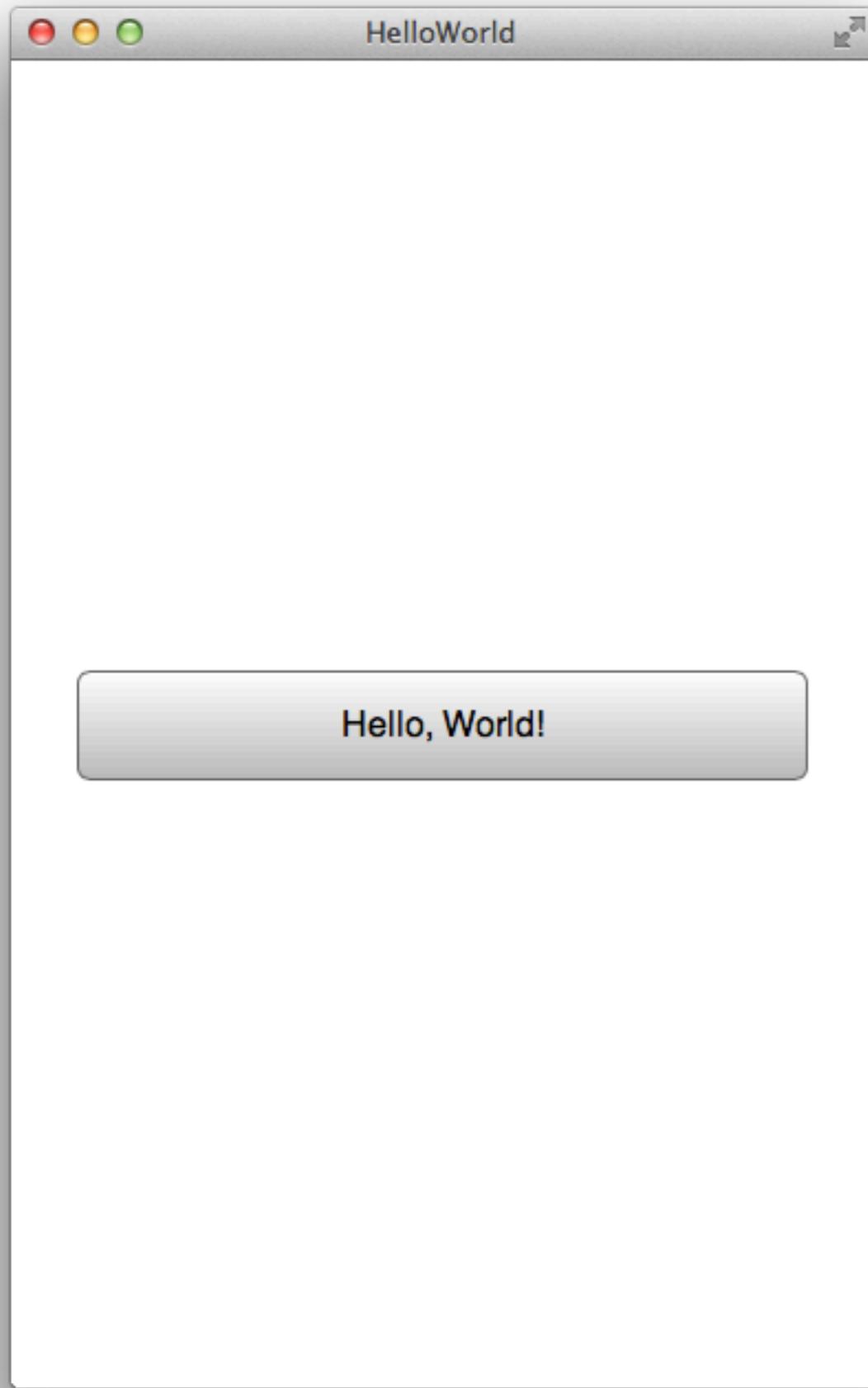
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```









A person wearing a helmet and a backpack is riding a mountain bike down a wooden ramp in a dense forest. The ramp is made of wooden planks and is surrounded by tall trees and greenery. The person is wearing a blue shirt and black shorts. The background shows a dense forest with sunlight filtering through the trees.

David J. Laporte

 Biking

While the city is surrounded by mountains, Vancouver's downtown is relatively flat, making it easy to get around by bike. Cycling is perhaps the best way to explore Vancouver and its superb natural beauty, such as the seawall path that circles around Stanley Park. Meanwhile, Vancouver's North Shore is home to some of the best mountain biking trails in the world.

 Website

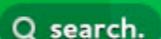
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**The Office**

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episode guides.

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**up next.****One Hour Season Finale! May 19th 9/8c  
"Search Committee" (TV-14)**

Jim leads the committee to interview the best candidates for the branch manager job. Jim Carrey, Will Arnett, Ricky Gervais, Ra...

**recent episode recaps.****Dwight K. Schrute, Acting Manager**

Dwight takes over for Deangelo and immediately begin...

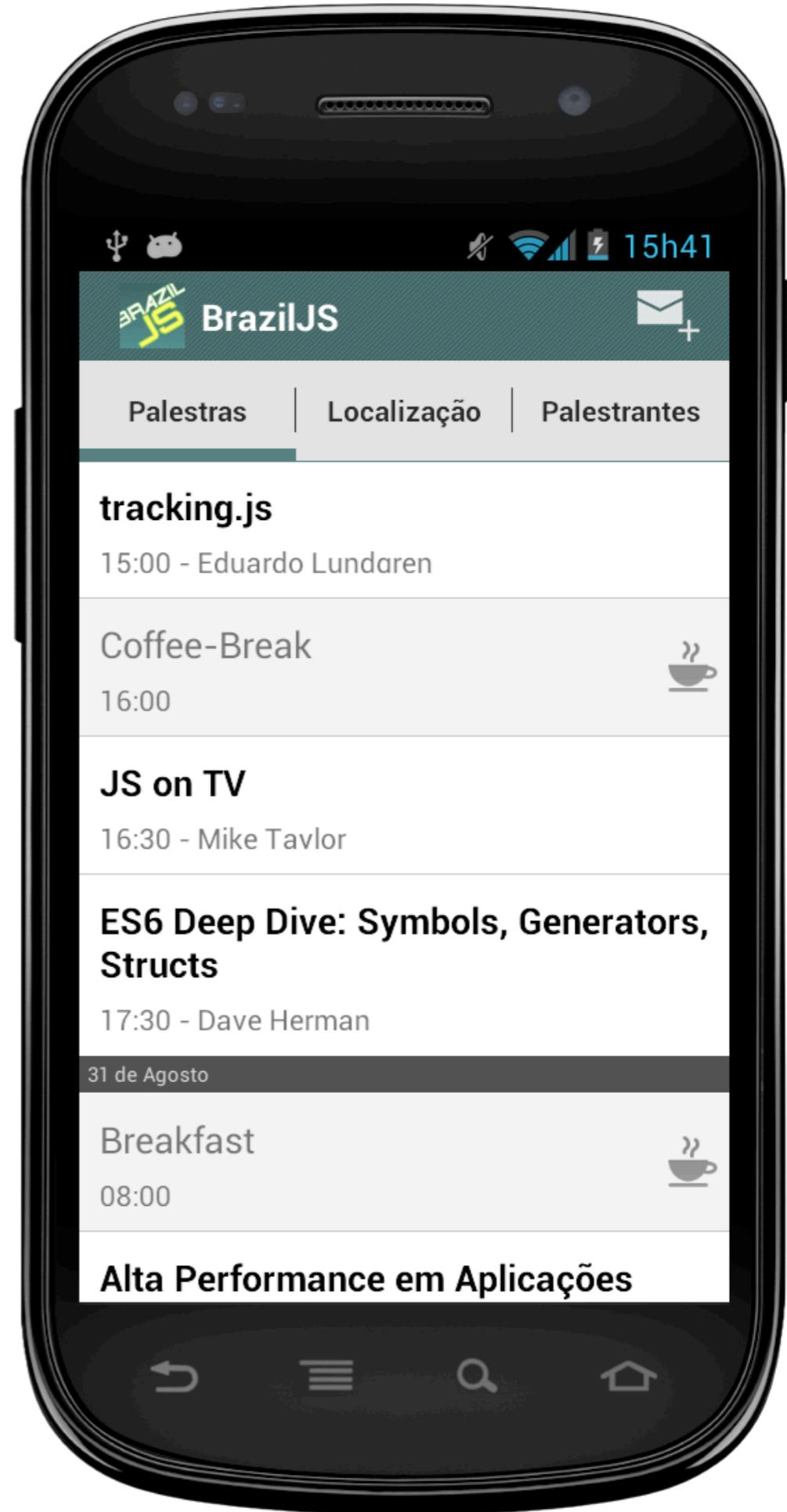
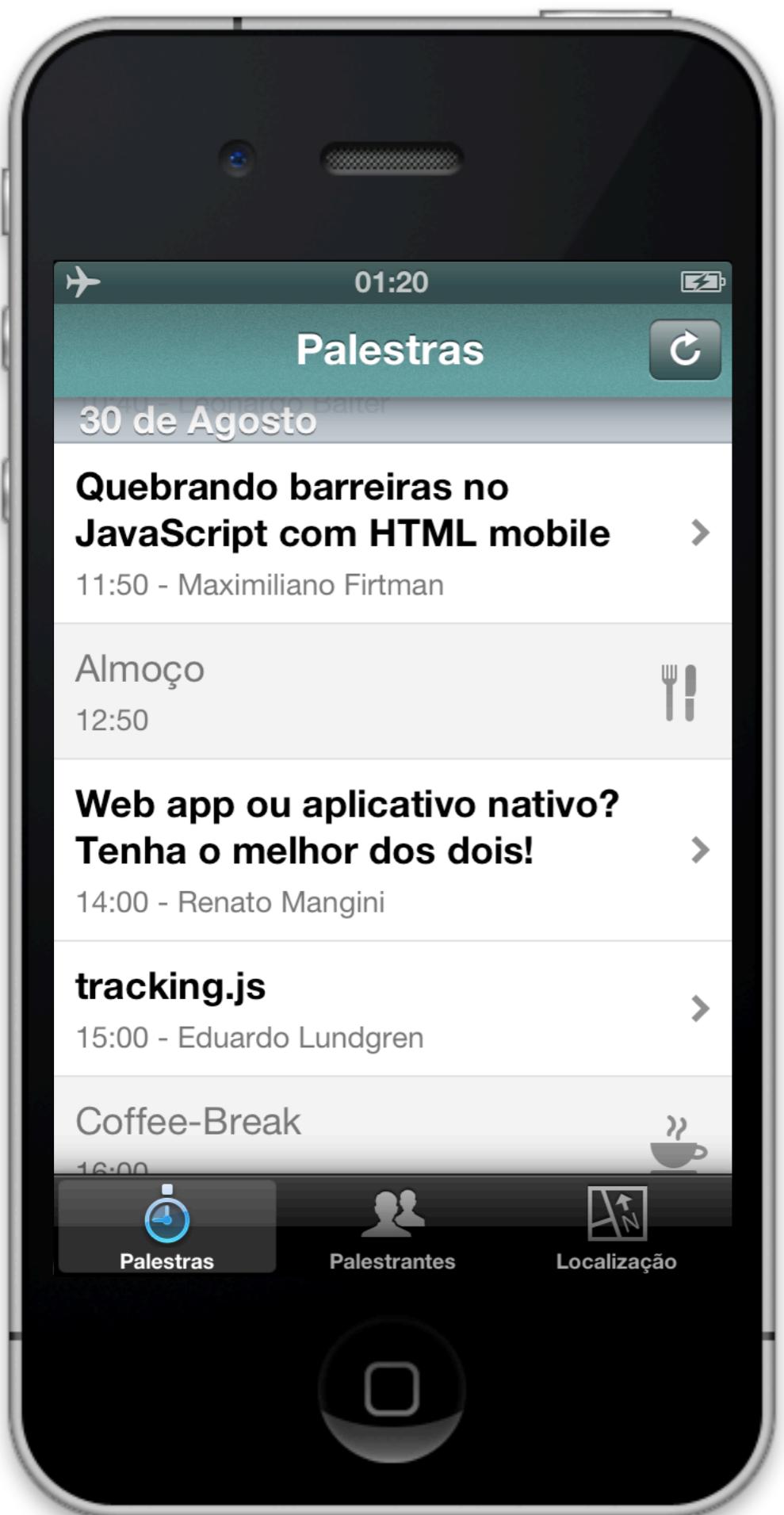
**The Inner Circle**

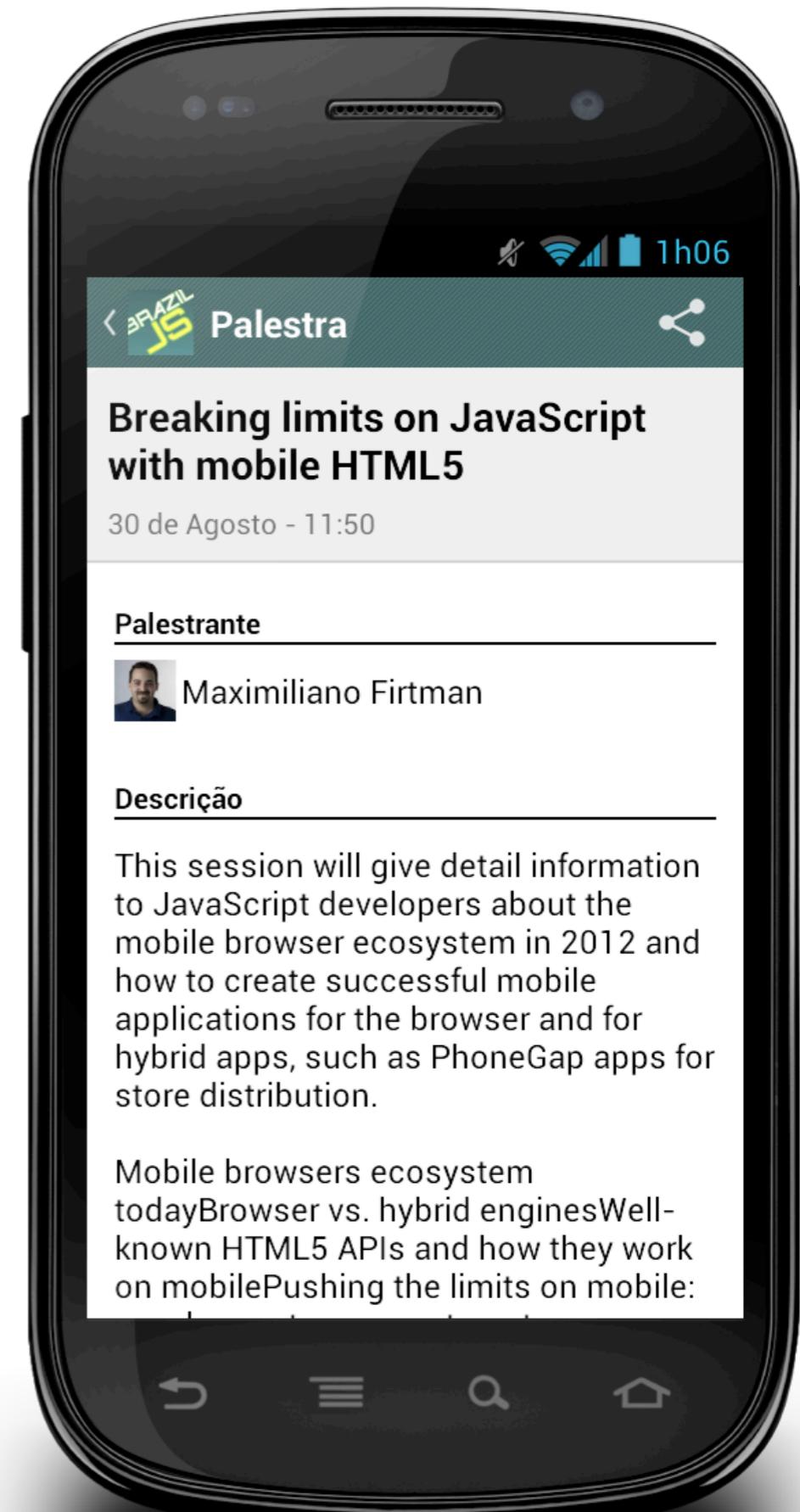
When Deangelo creates an "Inner Circle" of only men,...

**latest content.****Episode Recap****Goodbye Michael Scott****Video****Ep 724: In with a Bang****Video****Acting Manager - Clip Two****Photo Gallery****Who Wore It Best?****The Voice**

Premieres Tuesday, April 26th! Watch previews, cast interviews and more.

# the office





# Plataformas

- iOS (iPhone, iPad e iPod Touch)
- Android
- Mobile Web (BETA)
- Blackberry
- Windows Phone (em breve)

# Nativo?

- Componentes de UI (Botão, TextField, etc)
- Geolocalização
- Acelerômetro
- Notificações
- Contatos
- Arquivos
- Media (Audio, Vídeo e Camera)

**~50.000**

**aplicativos publicados**

**~350.000**

**desenvolvedores**

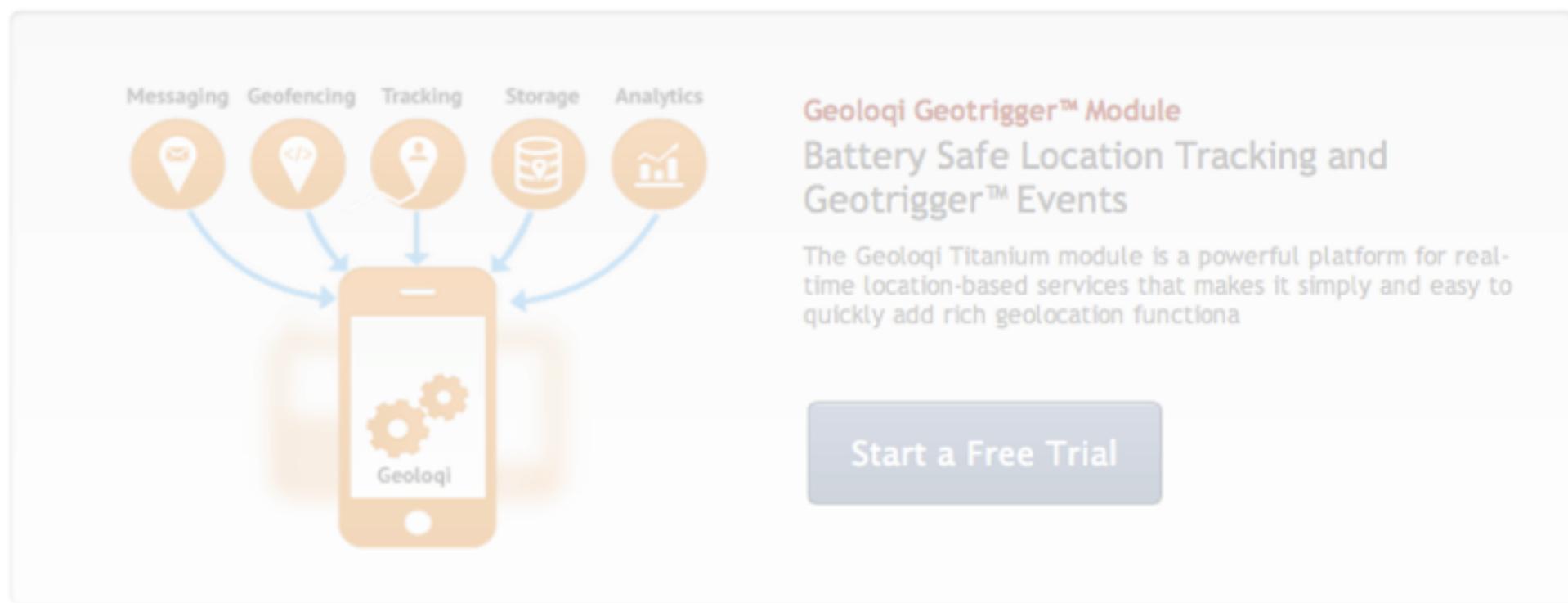
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APP LIFECYCLE PHASE

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CATEGORIES

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**Geoloqi Geotrigger™ Module**  
Battery Safe Location Tracking and Geotrigger™ Events

The Geoloqi Titanium module is a powerful platform for real-time location-based services that makes it simply and easy to quickly add rich geolocation functiona

[Start a Free Trial](#)



## Newest Products

[See All Newest Products](#)

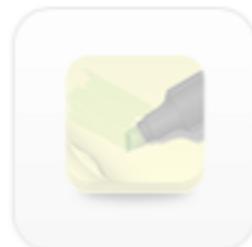
### Link To Cache



Download and cache multiple files

\$0.90

### Drawing Tools App Icon



Stand out from other applications

\$8.00

### Medialibrary Picker



multi-selection capable media picker



\$29.99

### FTPModule



Use to Upload/Download files to/from FTP

Free

## Popular Products

### ForgedUI

### Admob module

### PayPal Module

### Titanium Certified Application Developer (TCAD)...

# Marketplace

# **Vantagens**

# JavaScript é fácil de aprender, se você ainda não sabe.

```
1 (function () {  
2  
3     var WinTasks = function() {  
4  
5         var UI = require("/lib/UI");  
6         var rows = [];  
7  
8         var activityIndicator = Ti.UI.createActivityIndicator();  
9         activityIndicator.show();  
10  
11         var win = UI.createWindow({  
12             title: "Tarefas",  
13             rightNavButton: activityIndicator  
14         });  
15  
16         var tableView = Ti.UI.createTableView();  
17         win.add(tableView);  
18  
19         var xhr = Ti.Network.createTTPCClient();  
20         xhr.onload = function (id) {  
21             var tasks = JSON.parse(this.responseText),  
22                 j = tasks.length;  
23             for (var i = 0, id; i < j; i++) {  
24                 var task = tasks[i];  
25  
26                 rows.push({  
27                     id: task.id,  
28                     title: task.description,  
29                     hasChild: true  
30                 });  
31             }  
32             tableView.setData(rows);  
33             activityIndicator.hide();  
34         };  
35     }  
36  
37     // RKS TODO: This configuration needs to be external  
38     // RKS TODO: UDID must be dynamic  
39     xhr.open("GET", "http://172.16.80.70:8000/tasks?udid=12345");  
40     xhr.send();  
41  
42     return win;  
43  
44 };  
45  
46 module.exports = WinTasks;  
47  
48 })();
```



**Escreva uma vez,  
funcionalidades que  
serão iguais para  
todas plataformas.**



PUBLIC



appcelerator / titanium\_mobile

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508

Code

Network

Pull Requests 26

Graphs

Appcelerator Titanium Mobile — [Read more](#)<http://www.appcelerator.com>[Clone in Mac](#)[ZIP](#)[HTTP](#)[Git Read-Only](#)[https://github.com/appcelerator/titanium\\_mobile](https://github.com/appcelerator/titanium_mobile)

Read-Only access

[branch: master](#)[Files](#)[Commits](#)[Branches 40](#)[Tags 63](#)[Downloads](#)[Latest commit to the master branch](#)

Merge pull request #3044 from BlainHamon/timob-11076 ...



srahim authored · Nov 20 2014 · 7 changes · 299

[titanium\\_mobile](#)

# 100% open source

| name      | age          | message  | history |
|-----------|--------------|--|---------|
| android   | 3 days ago   | [TIMOB-8652] Adding the i18n library. More work on the iphone build c... [cb1kenobi]   |         |
| anvil     | 6 days ago   | Merge pull request #2984 from dizzymonkey/timob-10355 [billdawson]                     |         |
| apidoc    | 2 days ago   | Merge pull request #3022 from bhatfield/tidoc-794 [arthurevans]                        |         |
| bugtests  | 2 years ago  | Improvement to bugtests js by sorting of tickets and to being able to... [Blain Hamon] |         |
| build     | 20 days ago  | [TIMOB-10797] Update master branch to 3.0.0 [mstepanov]                                |         |
| demos     | 3 months ago | [TIMOB-9610]Updating docs and sample code in KS. [srahim]                              |         |
| drillbit  | 3 months ago | Merge pull request #2424 from srahim/timob-9344 [vishalduggal]                         |         |
| iphone    | 17 hours ago | Merge pull request #3044 from BlainHamon/timob-11076 [srahim]                          |         |
| mobileweb | 3 days ago   | [TIMOB-8652] Adding the i18n library. More work on the iphone build c... [cb1kenobi]   |         |



## Plans & Pricing

[Analytics Pricing](#) | [Cloud Services Pricing](#) | [Pricing FAQ](#)

Where are you in your mobile business? Our plans and pricing help you think big, start small, and scale according to your needs.  
ALL pricing is on a per application basis.

### App **EXPLORE**

Titanium SDK

Titanium Studio

Appcelerator Enterprise Extensions (Not available under Explore Package)

Appcelerator Analytics  
(Quotas are per month)  
50,000 Data points

Appcelerator Cloud Services (ACS)  
(Quotas are per month)  
100 Push Notification Devices  
10,000 Emails

### App **ACCELERATE STANDARD\***

Titanium Studio

Appcelerator Enterprise Extensions Security element included, access to additional enterprise extensions

Appcelerator Analytics  
(Quotas are per month)  
100,000 Data points  
Export Data

Appcelerator Cloud Services (ACS)  
(Quotas are per month)  
10,000 Push Notification Devices  
100,000 Emails

### App **ACCELERATE ENHANCED\***

Titanium Studio

Appcelerator Enterprise Extensions Security element included, access to additional enterprise extensions

Appcelerator Analytics  
(Quotas are per month)  
200,000 Data points  
Export Data

Appcelerator Cloud Services (ACS)  
(Quotas are per month)  
50,000 Push Notification Devices  
500,000 Emails

### App **ACCELERATE PREMIUM\***

Titanium Studio

Appcelerator Enterprise Extensions Security element included, access to additional enterprise extensions

Appcelerator Analytics  
(Quotas are per month)  
300,000 Data points  
Export Data

Appcelerator Cloud Services (ACS)  
(Quotas are per month)  
100,000 Push Notification Devices  
1,000,000 Emails

# 100% gratuito

# **Desvantagens**

Fica um pouco  
atrasado em relação  
ao framework nativo



Sempre contornável, afinal, é **open source**.

# **Como começar?**



## Signup is completely free!

Create rich native iOS, Android, hybrid, and mobile web apps from a single JavaScript-based SDK. Award winning Appcelerator Titanium empowers you to create world class apps with few resources and significantly less coding time.

To access Appcelerator downloads and online services, you need to create a free Appcelerator Network account. You'll use this account to activate capabilities in our IDE, review your application's analytics, receive support and education from Appcelerator and our developer community, and much more.

## What's in the Appcelerator Titanium Platform?

- Cross-platform mobile development support
- Create iOS, Android, and mobile web apps from a single code base
- Get to market faster than developing in Objective-C, Java, C/C++, and .NET
- Create compelling user experiences with cloud integration, push notifications, and check-ins
- Tap into a community of 300,000 developers worldwide

## Signup

First Name (required)

Last Name (required)

Email Address (required)

Password (required)

Verify Password (required)

I agree to the [terms of service](#) and [privacy policy](#).

**Sign Up**

Already have an account?

# appcelerator.com

Android Training

API Guides

Reference

Tools

## Developer Tools

## Download ^

Installing the  
SDK

Exploring the SDK

NDK

Workflow

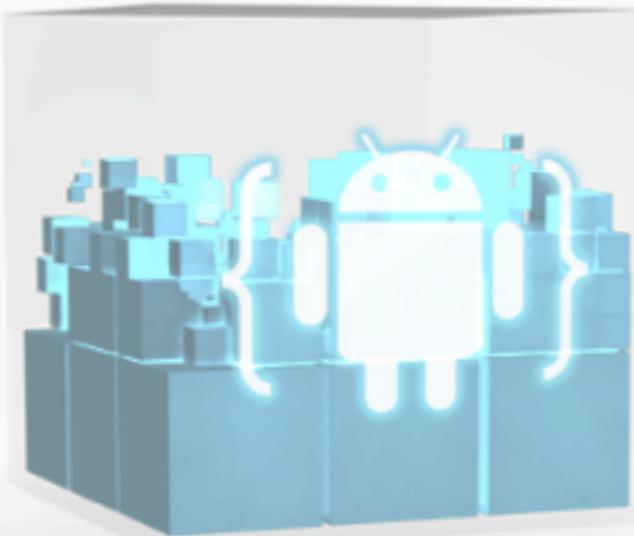
Tools Help

Revisions

Extras

Samples

ADK



## Get the Android SDK

The Android SDK provides you the API libraries and developer tools necessary to build, test, and debug apps for Android.

[Download the SDK for Mac](#)[Other platforms](#) | [System requirements](#)

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# developer.android.com



# Xcode



Instalado ▾

## Xcode

Xcode provides everything developers need to create great applications for Mac, iPhone, and iPad. Xcode 4 has been streamlined to help you write better apps. It has unified user interface design, coding, testing, and debugging all within a single window. The Xcode IDE analyzes the details of your project to identify mistakes in both syntax and logic, it can even help fix your code for you.

...Mais

## Novidades da versão 4.5

- SDKs for OS X 10.8 Mountain Lion and iOS 6.
- Auto Layout now supported on both OS X and iOS....

...Mais

[Site para Apple](#)

[Suporte para Xcode](#)

[Contrato de licença do App](#)

The screenshot shows the Xcode 4.5 welcome screen. At the top, there's a menu bar with Xcode, File, Edit, View, Navigate, Editor, Product, Window, Help. Below the menu is a toolbar with various icons. The main area features a large "Welcome to Xcode" banner with the Xcode logo. To the right of the banner is a sidebar titled "Recent" with a list of recent projects: SlideShowApp, SlideShow, PhotosFramework, PhotoDaemonXPC, Bouncy Ball, CS 101 All Projects, CS 101 Demo1, CS 101 Demo2, TextEdit, TipCalculator, and TipCalculator. At the bottom of the sidebar is a checkbox for "Show this window when Xcode launches". At the very bottom of the screen, there's a footer bar with "Open Other..." and "Final Cut Pro" icons.

## Informações

Categoria: Para desenvolvedores

Atualizado: 19/09/2012

Versão: 4.5

Preço: Grátis

Tamanho: 1.50 GB

Idioma: Inglês

Vendedor: Apple Inc.

© 2012 Apple Inc.

Classificação +4

Requisitos:

OS X 10.7.4 ou superior

## Mais de Apple



OS X Mountain Lion  
Produtividade

Final Cut Pro

# Mac App Store

# **DEMO**

# OBRIGADO!

@rafaelks