

# Computer Science E-76

## Building Mobile Applications

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Lecture 12:   
April 23, 2012

Dan Armendariz  
danallan@mit.edu

ANDROID ACTIVATIONS

2010:05:05:WED 

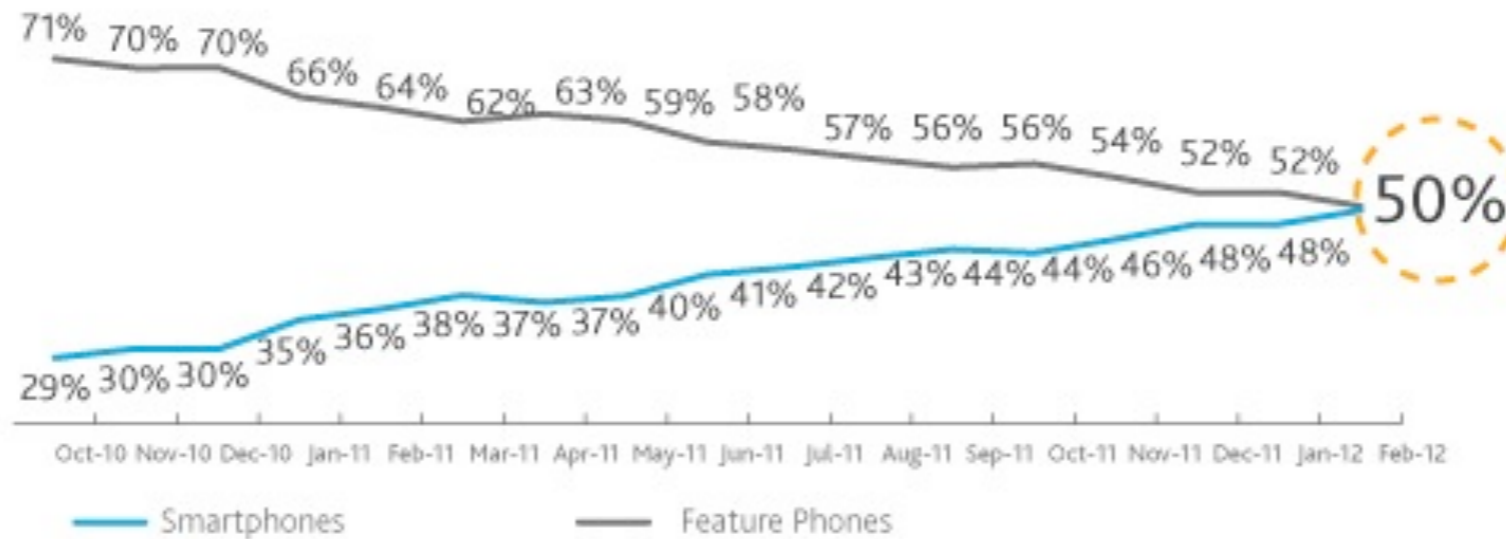


2009

2010

## U.S. Smartphone Penetration

February 2012, Nielsen Mobile Insights



Read as: During February 2012, 50 percent of US mobile subscribers owned a smartphone

Source: Nielsen



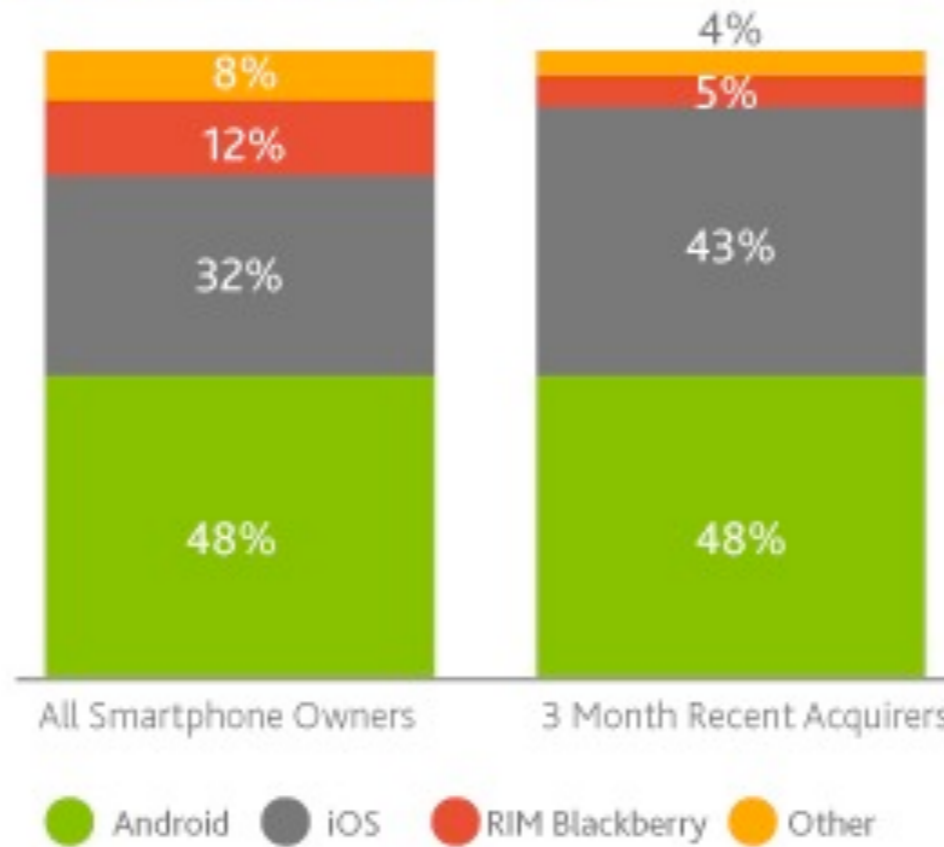
[http://blog.nielsen.com/nielsenwire/online\\_mobile/smartphones-account-for-half-of-all-mobile-phones-dominate-new-phone-purchases-in-the-us/](http://blog.nielsen.com/nielsenwire/online_mobile/smartphones-account-for-half-of-all-mobile-phones-dominate-new-phone-purchases-in-the-us/)



## Smartphone Penetration

# Smartphone Operating System Share

February 2012, Nielsen Mobile Insights



Read As: During February 2012, 48 percent of smartphone owners had a device that runs on the Android operating system

Source: Nielsen



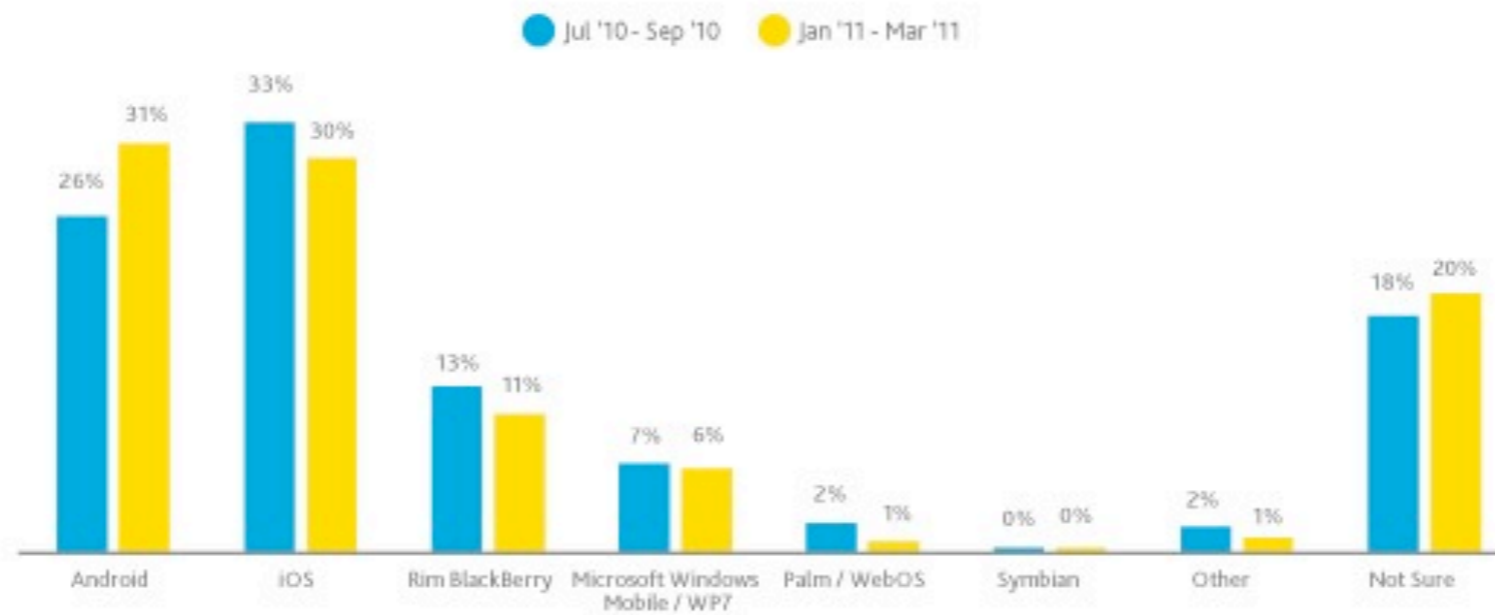
[http://blog.nielsen.com/nielsenwire/online\\_mobile/smartphones-account-for-half-of-all-mobile-phones-dominate-new-phone-purchases-in-the-us/](http://blog.nielsen.com/nielsenwire/online_mobile/smartphones-account-for-half-of-all-mobile-phones-dominate-new-phone-purchases-in-the-us/)



OS Distribution

## Next desired Operating System

Consumers planning on getting a new smartphone in the next year



Source: The Nielsen Company.



[http://blog.nielsen.com/nielsenwire/online\\_mobile/u-s-smartphone-market-whos-the-most-wanted/](http://blog.nielsen.com/nielsenwire/online_mobile/u-s-smartphone-market-whos-the-most-wanted/)





Next OS

 Android Market

**amazon appstore**  
DEVELOPER PORTAL BETA



Two Major Store Choices

<b>Store</b>		
<b>Program Fee</b>	\$25 (one-time)	\$99/yr (\$0 first year)
<b>Transaction Fee</b>	30% sale price	Lesser of 30% sale price or 80% list price
<b>Countries</b>	Many	U.S. only
<b>Approval Process</b>	No*	Yes

More info from: <https://support.google.com/googleplay/android-developer/?hl=en> and <https://developer.amazon.com/help/faq.html>



Two Major Store Choices

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