

PHONEGAP

PhoneGap 멀티플랫폼의 세계로!

김민태 (주)이미지클릭

ABOUT ME

- (주)이미지클릭 개발팀 차장
- 삼성 TVApps 컨테스트 수상
- 삼성 TVApps 신규 프로젝트 진행

- Blog: <http://www.ibare.kr>
- Twitter: @ibare
- Email: ibare77@gmail.com

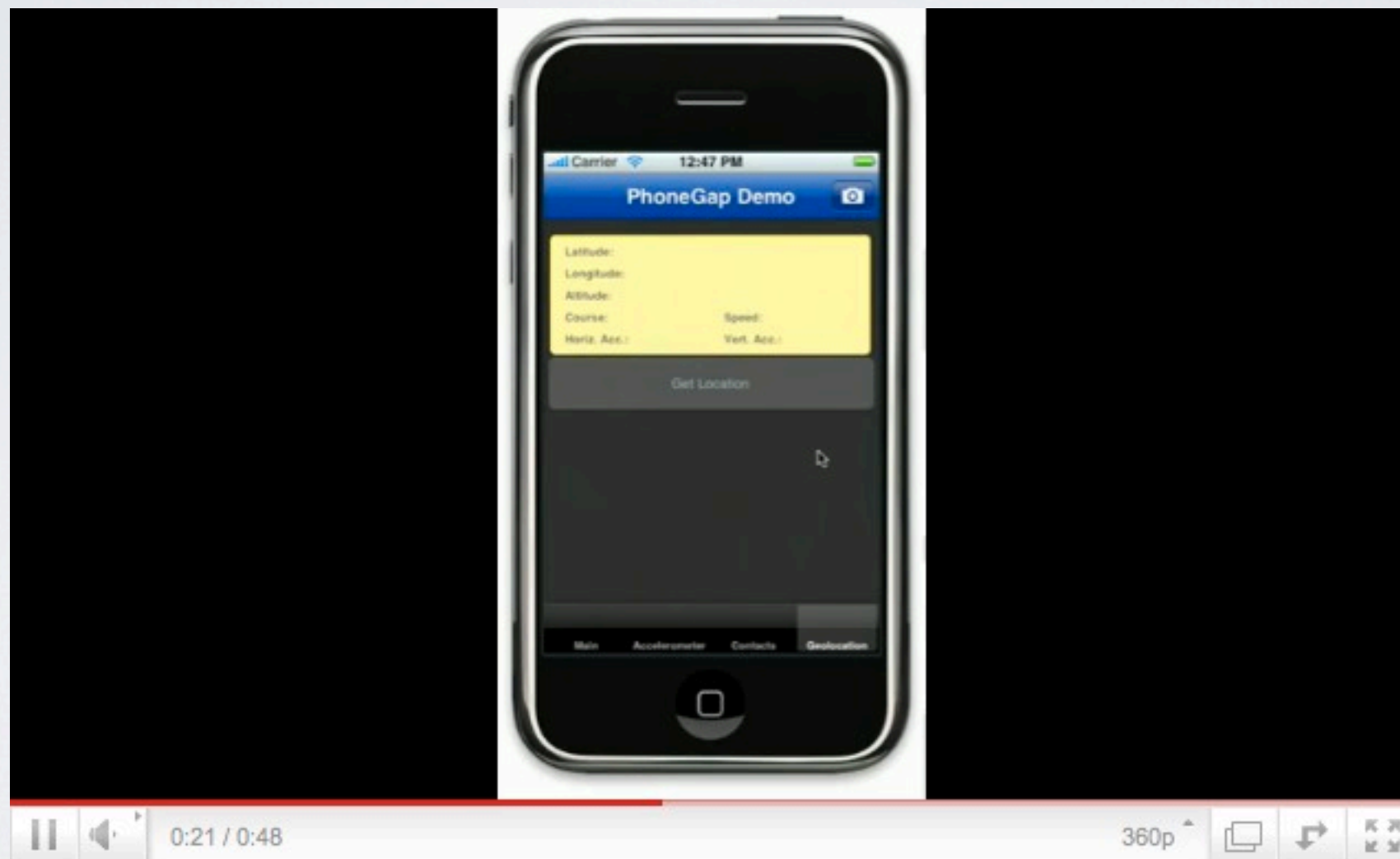
AGENDA

- PhoneGap 소개
- HTML5/CSS3 웹앱 개발
- 설치 및 환경 설정
- 모바일 디바이스 앱 만들기
- 플러그인
- 개발 사례 및 PhoneGap의 미래

THE PHONEGAP MISSION

Web-enable native device functionality with open standards like HTML, CSS and JavaScript

DEMO VIDEO



PHONEGAP ?

- 오픈 소스 프레임워크
- 크로스 플랫폼 모바일 앱 개발
- 모바일 디바이스 API
- HTML5 / CSS3 / JavaScript
- 웹 개발자에게 익숙한 개발 환경
- 무한한 확장 가능성

MOBILE DEVICE API

	iPhone	Android	Blackberry	Symbian	Palm
GEO LOCATION					
VIBRATION					
ACCELEROMETER			OS 4.7		
SOUND					
CONTACT SUPPORT					N/A

WEB APP

- HTML/CSS/Javascript
- HTML5/CSS3
 - Canvas
 - SVG
 - Local Storage/WebSocket
 - Device API
 - WebGL
- UI Framework
 - jQueryTouch / Sencha Touch / jQueryMobile



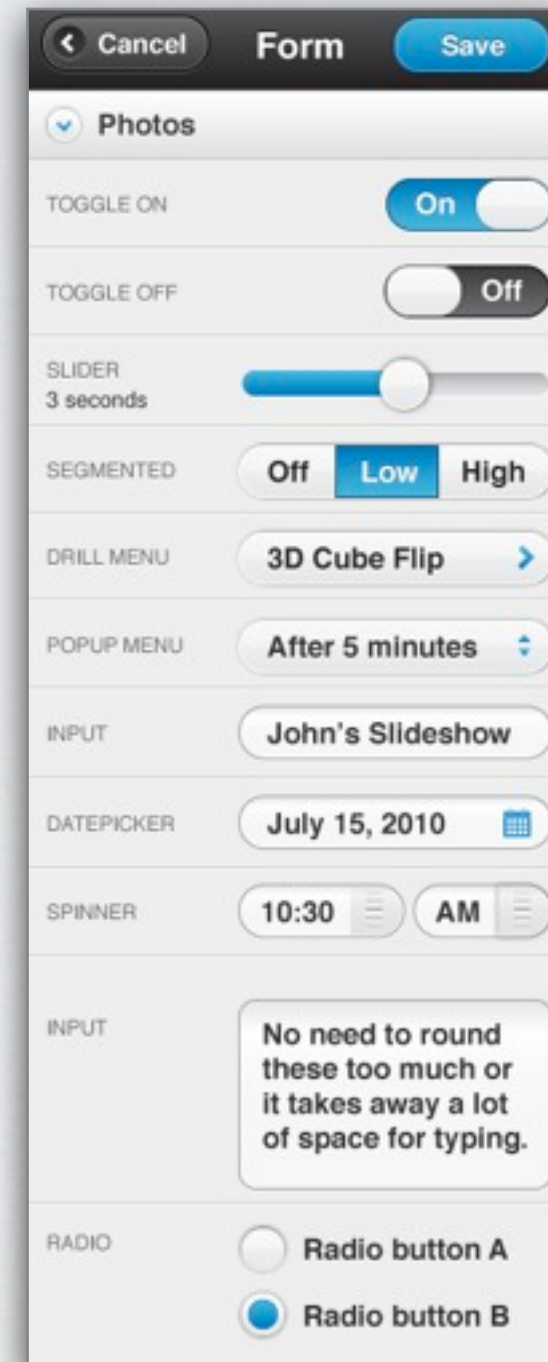
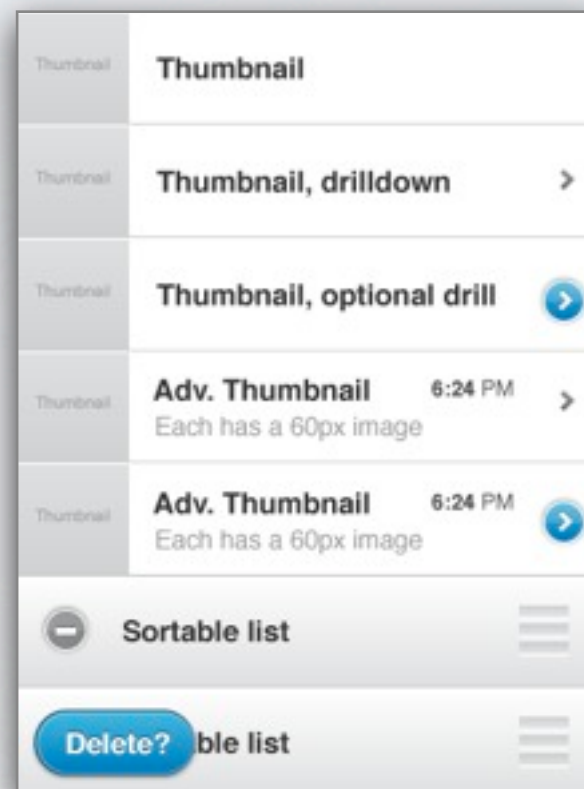
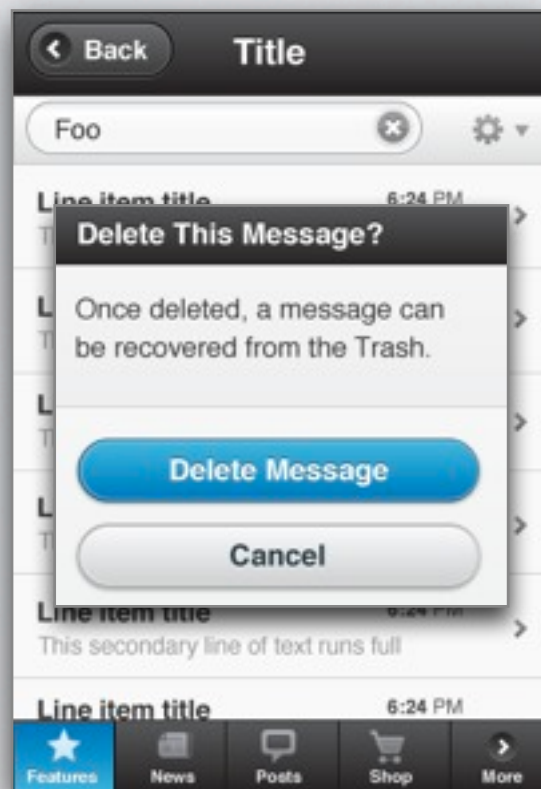
JQTOUCH



SENCHA TOUCH



JQUERY MOBILE



WEBAPP TO NATIVEAPP



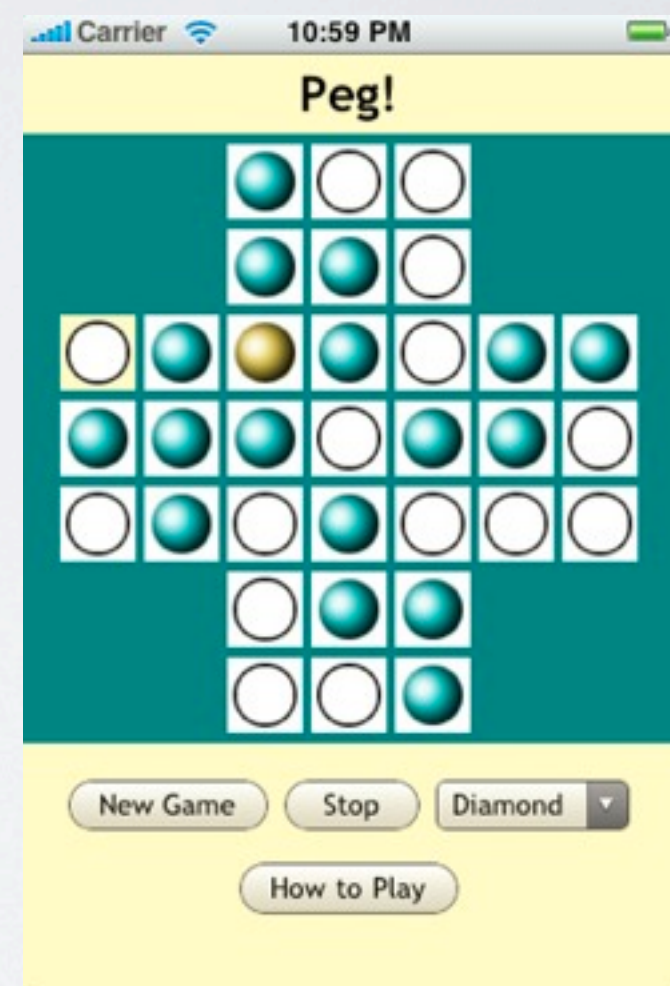
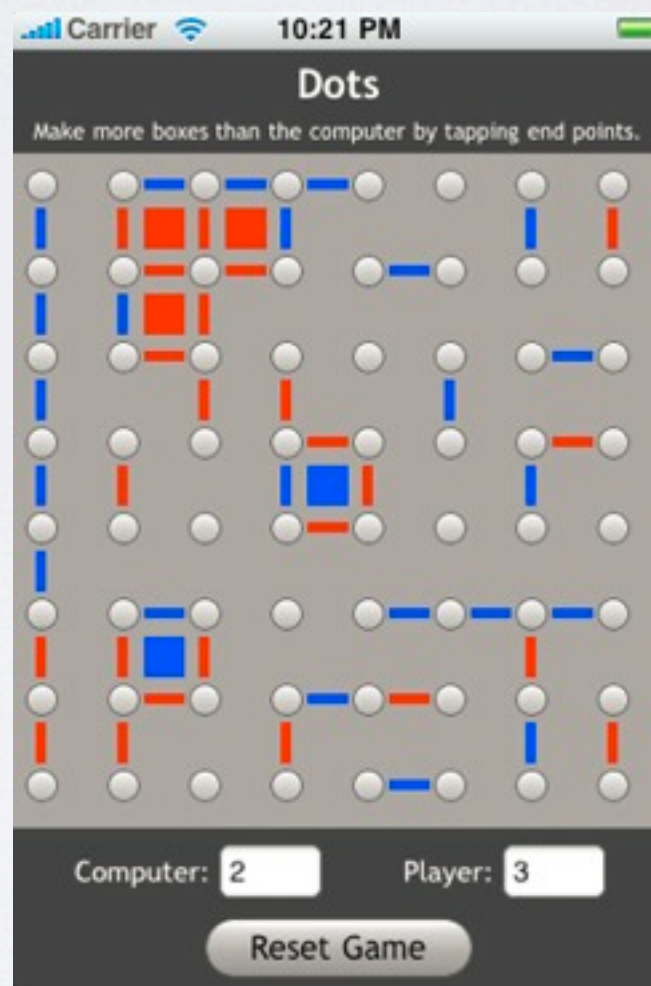
DEMO NATIVEAPP

PLUG-IN

- iAds / AdMOD
- WebSocket
- User Custom Plug-in
 - ActionSheet
 - HTTP Loader
 - ...



PHONEGAP REFERENCE



Q & A