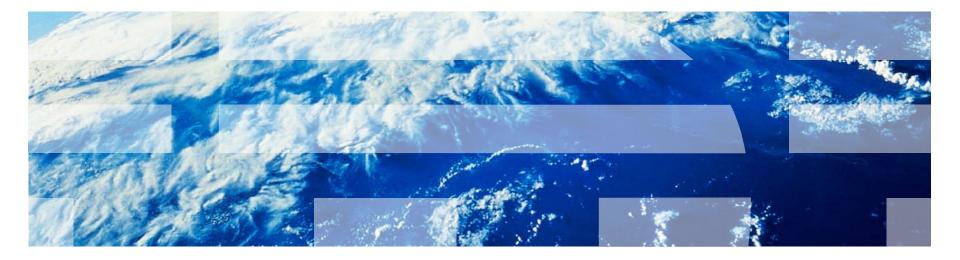


IBM Worklight V6.1.0 Getting Started

Running Dojo Mobile-based Apache Cordova sample





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Agenda

- General information
- Running the Apache Cordova Showcase sample for Android
- Running the Apache Cordova Showcase sample for iOS



About this task

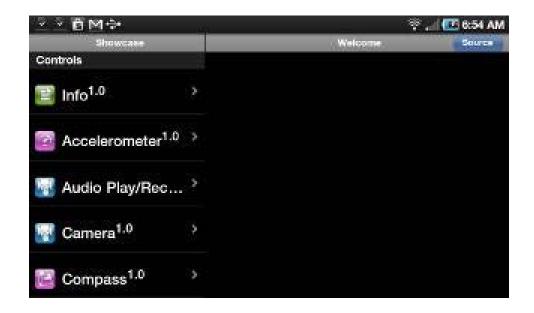
- The Apache Cordova Showcase delivers a sample that demonstrates how the Cordova APIs are used and how Cordova can be combined with Dojo to produce effective applications
- It is similar to the test application that is shipped as part of Cordova, but includes an improved look and feel that uses Dojo Mobile, resulting in an application with a layout similar to the Dojo Showcase
- The code is available within this release as an Eclipse project for Android and as an Xcode project for iOS



About this task

- The Apache Cordova Showcase works in two modes:
 - Single-column for devices with small screens
 - Two-column for devices with relatively large screens
- For Android:

🏭 📶 🚾 12	2:27 AN
Showcase	
Controls	
🖹 Info ^{1.0}	>
Accelerometer ^{1.0}	>
W Audio Play/Record ^{1.0}	>
🤯 Camera ^{1.0}	>
Compass ^{1.0}	>
E Contacts ^{1.0}	>
당 Events ^{1.0}	>





About this task

For iOS:

No SIM 중 11:44 9	4% 💼
Showcase	
Controls	
Info ^{1.0}	>
Accelerometer ^{1.0}	>
Audio Play/Record ^{1.0}	>
Camera ^{1.0}	>
Compass ^{1.0}	>
E Contacts ^{1.0}	>
Location ^{1.0}	>
Local Storage ^{1.0}	>
Biscellaneous content ^{1.0}	>

Pad ᅙ	上午11:44 99% 🖬
Showcase	Info
Controls	Platform: iPad
Info ^{1.0}	·
Accelerometer ^{1.0}	> Version: 5.0
Audio Play/Record ^{1.0}	
Camera ^{1.0}	Name: Zhang Xiao Ming's iPad
Compass ^{1.0}	Width: 768, Height: 1024, Color Depth: 32
E Contacts ^{1.0}	>
Location ^{1.0}	>
Local Storage ^{1.0}	>
Miscellaneous cont	>
Notification/Dialog	>
Web SQL ^{1.0}	>



- The Android and iOS versions of the Apache Cordova Showcase have the same structure
- The following workflow is common to both versions when running the demonstration:
 - Load the Apache Cordova Showcase
 - The scrollable demonstration menu is displayed
 - Switched to the demonstration view in single-column mode
 - Displayed in the right column in two-column mode
 - Scroll the demonstration menu and click the demonstration item
 - The demonstration is loaded
 - Run the demonstration
 - Follow the instructions that are provided in **Explore the demonstrations**



- Click Source to display the source view
 - Click the HTML tab to see the HTML template of the demonstration

2261	м÷	÷	🔄 💽 6:57 AM
Back		inte	Demo
	HTML	AnnGorpt	
	Platform:	pe="diljox.cm 2d="pi	bille.View Istform
	Version:	id- ve	rsion"
	UU10:::	id-thuid	
Height: Depth:	Nome: width: id='colo	id="nete" id="Wadti cEnpch"	n" , Color 🧳





- Click the JavaScript[™] tab to see the corresponding JavaScript code for the demonstration
 - Note that not all demonstrations have JavaScript code

2 2 B M+)+	😤 🔄 🗺 6:58 AM
Back	inte	Demo
	HTML Joost	Scapi
contains sampl * code form. Statibute the * form withous of developing to a distribu- conforming to * interface f which the samp * kotwithstar IBM PROVIDES 1 * CON AN *AS * INCLUDING, ARRANTIES OR * INCLUDING, ARRANTIES OR * INCLUDING, ARRANTIES OR * AND ANY WAF UNFRIGEMENT, * AND ANY WAF UNFRIGEMENT, * AND ANY WAF COMPEQUENTIAL * OF THE USE CODE, ION HAS * PROVIDE MAN	<pre>using, narket; ting application the application or the operature le code is write ding anything 's HE SAMPLE SOUR S" EASIS AND H PRESS OR IMPLIT BUT NOT LIMITED CONDITIONS OF LITY, SATISFACT PARTICULAR PURG HANDAGES APISING OR OPERATION DE IND GREATION DE INO GELIGATION NTEMANCE, SUPPC R MODIFICATIONS CE CODE.</pre>	d in source modify, and rans in any BM for the purposes ing on programs n programs ng platform for iten. to the contrary, KE CODE EM DISCLAIWS ALL ED, D TO, ANY INPLIED TORY QUALITY, POSE, TITLE, TION OF NON- DE LIABLE FOR DEDITAL, SPECIAL OR G OUT F THE SAMPLE SOURCE 100 DET, UPDATES,





- Click **Demo** to return to the demonstration view
 - In single-column mode, you can also click **Back**
- Select another demonstration from the demonstration menu
 - In single-column mode, click **Back** to return to the demonstration menu and pick other demonstrations
 - In two-column mode, you can directly click items in the demonstration menu to jump to different demonstrations



Agenda

- General information
- Running the Apache Cordova Showcase sample for Android
- Running the Apache Cordova Showcase sample for iOS



Before you begin

- See the following modules for how to build and deploy the Showcase:
 - Setting up your Worklight development environment
 - Setting up your Android development environment



Known limitations

There are some known limitations in this Showcase. The following instructions describe how to implement workarounds to these limitations:

- Zooming on Android tablets
 - On Android 3.0+ tablets, the Showcase is automatically zoomed which gives a poor user experience
 - To disable zooming, perform the following steps to set the SDK version to 11 or above:

	Android			
Resource Android Android Lint Preferences Builders	Project Build Target	Vendor	Platform	API Level
Java Build Path Java Code Style Java Compiler Java Edtor Javadoc Location Uniks Project Facets	Library	Android Open Source Project Android Open Source Project	2.2 4.0.3	8 15
Project References Run/Debug Settings	Reference	Project		Add

Right-click the generated Android project, and then click Properties

- Click Android in the properties list
- Change Project Build Target to Android 3.0 or above, and then click OK
- Edit AndroidManifest.xml in the root of the generated project
 - Set android:minSdkVersion to the API level of the Project Build Target

```
</application>
<uses-sdk android:minSdkVersion="15" />
</manifest>
```



Known limitations

Enable Showcase features

- Edit AndroidManifest.xml in the root of the generated project
 - Add the following permission elements:

<uses-permission android:name="android.permission.CAMERA"></uses-permission>	Allows access to the camera device
<uses-permission android:name="android.permission.VIBRATE"></uses-permission>	Allows access to the device vibrator
<uses-permission android:name="android.permission.ACCESS_COARSE_LOCATION"></uses-permission>	Allows access to a coarse location such as Cell-ID or WiFi
<uses-permission android:name="android.permission.ACCESS_FINE_LOCATION"></uses-permission>	Allows access to a fine location such as GPS
<uses-permission android:name="android.permission.ACCESS_LOCATION_EXTRA_COMMANDS"></uses-permission>	Allows access to extra location provider commands
<uses-permission android:name="android.permission.READ_PHONE_STATE"></uses-permission>	Allows read only access to phone state
<uses-permission android:name="android.permission.INTERNET"></uses-permission>	Allows network sockets to be opened
<uses-permission android:name="android.permission.RECEIVE_SMS"></uses-permission>	Allows incoming SMS messages to be monitored, recorded, or processed
<uses-permission android:name="android.permission.RECORD_AUDIO"></uses-permission>	Allows audio to be recorded
<uses-permission android:name="android.permission.MODIFY_AUDIO_SETTINGS"></uses-permission>	Allows global audio settings to be modified
<uses-permission android:name="android.permission.READ_CONTACTS"></uses-permission>	Allows user's contacts data to be read
<uses-permission android:name="android.permission.WRITE_CONTACTS"></uses-permission>	Allows user's contacts data to be written (but not read)
<uses-permission android:name="android.permission.WRITE_EXTERNAL_STORAGE"></uses-permission>	Allows external storage to be written to
<uses-permission android:name="android.permission.ACCESS_NETWORK_STATE"></uses-permission>	Allows access to network information
<uses-permission android:name="android.permission.ACCESS_WIFI_STATE"></uses-permission>	Allows access to Wi-Fi network information

Check also the product Release Notes for information about known defects



Run a demonstration by selecting any entry in the demonstration menu



Info

 Check that the information displayed is similar to what is shown on the right

4	1.			۶	15:46
Back	Info		So	ourc	e
Platform: An	droid				
Version: 2.3.	5				
UUID: c5d81a	a4f862f4e	88			
Name: GT-I9	100G				
Width: 320, H 32	leight: 50	8, Co	lor	De	pth:



Accelerometer

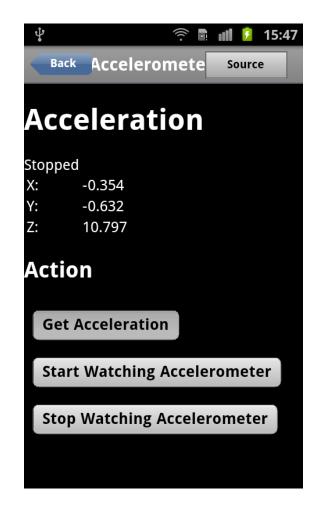
- Click Get Acceleration to populate the X, Y, and Z attributes
 - Actual values depend on whether the device was moving when the button was pressed

- Click Start Watching Accelerometer

- Status set to Running
- X, Y, and Z values continuously update

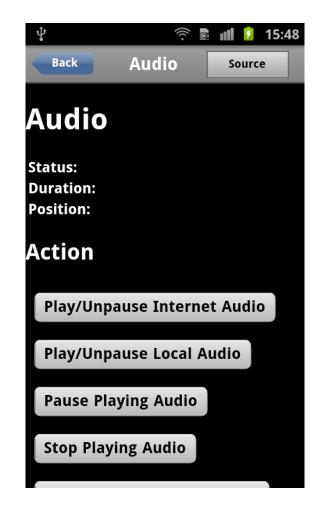
- Click Stop Watching Accelerometer

- Status set to Stopped
- X, Y, and Z values stop updating





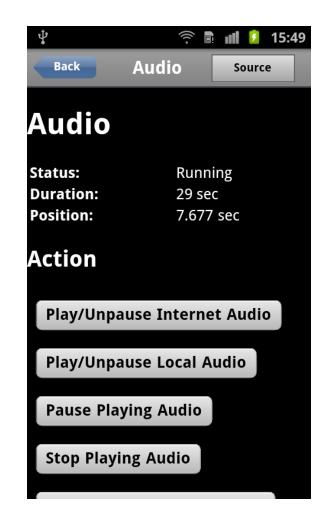
- Audio Play/Record
 - Internet Audio
 - Click Play/Unpause Internet Audio to hear music play*
 - Click Pause Playing Audio to pause the music
 - Click Play/Unpause Internet Audio again to resume play*
 - Click Stop Playing Audio to stop play
 - Local Audio
 - Click Play/Unpause Local Audio to hear speech play
 - Click Pause Playing Audio to pause the speech
 - Click Play/Unpause Local Audio again to resume play
 - Click Stop Playing Audio to stop play



* Requires a working network connection



- Audio Play/Record
 - Recorded Audio
 - Click Record Audio for 10 seconds to start recording
 - Notification beep may be heard
 - Status set to Running
 - Talk into the microphone for 10 seconds
 - Notification beep sounds again
 - Status set to Stopped
 - Click Play/Unpause Recorded Audio to play back recorded audio
 - Click Pause Playing Audio to pause playback
 - Click Play/Unpause Local Audio again to resume play





Camera

- Click Take Picture to switch to your camera application
- Take and save a picture
 - Control returns to the demonstration
 - The picture image is displayed
 - Status is set to Success
- Click Select Image from Library to switch to your image library application
- Select an image
 - Control returns to the demonstration
 - The selected image is displayed
 - Status is set to Success





Compass

 Click Get Compass Heading to populate Heading attribute with current compass heading

- Click Start Watching Compass

- Status is set to Watching
- Heading value continuously updates as the device changes direction

- Click Stop Watching Compass

- Status is set to Stopped
- Heading value stops updating





Contacts

 Click Get phone's contacts to display a list of contacts in your device

Ŷ		((î •	1	۶	15:51
Back	Contac	ts	Sc	ourc	e
Conta	cts				
Cunta					
Results:					
Get pho	ne's cont	acts			
Add new	contact	'Doc	oney	'	



Contacts

- Click Add new contact 'Dooney' to add a contact to your device
 - An error message is displayed if the contact exists
- Click Get phone's contacts again to verify that the list of contacts now includes the new entry for Dooney

ţ.	(((·	🗈 📶 💈 15:50
Back	Contacts	Source
Conta	cts	
esults:		
lumber of c		
)ooney Evar	ıs 512-555-	1234
Get phon	e's contacts	
Add new	contact 'Do	oney'
Name Dooney Evar Get phon	Phone ns 512-555- ne's contacts	3



Events

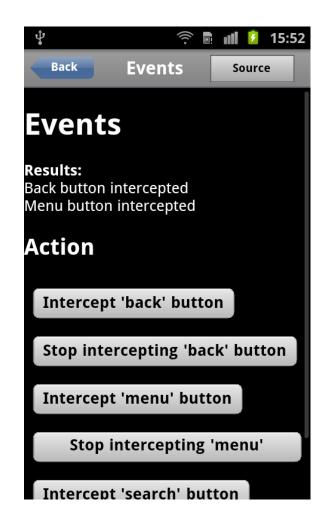
- Click Intercept 'back' button to intercept Back button clicks, then click Back on your device
 - Message 'Back button intercepted' is displayed
- Click Stop intercepting 'back' button to switch intercept off
- Click Intercept 'menu' button to intercept Menu button clicks, then click Menu on your device
 - Message 'Menu button intercepted' is displayed
- Click Stop intercepting 'menu' to switch intercept off





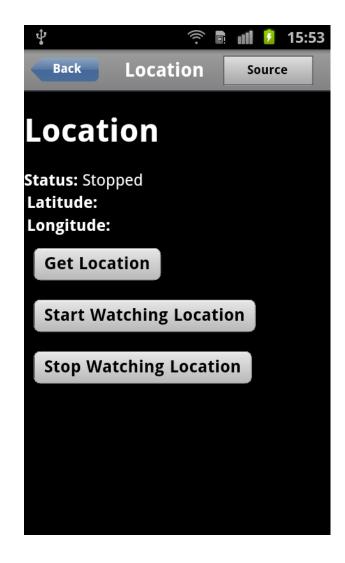
Events

- Click Intercept 'search' button to intercept Search button clicks, then click Search on your device
 - Message 'Search button intercepted' is displayed
- Click Stop intercepting 'search' to switch intercept off





- Location*
 - Click Get Location to populate Latitude and Longitude attributes with current location
 - Click Start Watching Location
 - Status is set to Watching
 - Latitude and Longitude values continuously update as the device moves
 - Click Stop Watching Location
 - Status is set to Stopped
 - Latitude and Longitude values stop updating
 - * Assumes a working GPS or wirelessbased location





- Local Storage
 - Note the value of the counter that is displayed in the message
 - Exit the Showcase, restart it, and reselect Local Storage
 - Check that the counter is incremented by one
 - The counter does not increment simply by leaving this view and coming back; you must exit the Showcase



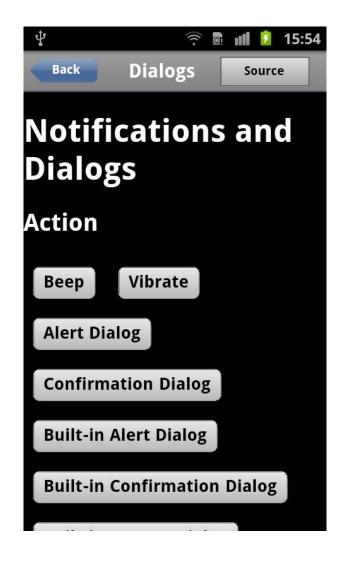


- Miscellaneous content
 - Click Call 911 to initiate a call to 911 (emergency assistance in the US and Canada)
 - If your device is not call-enabled, an error message is displayed
 - Click Send Mail to switch to your mail application
 - To:, Subject:, and Body fields are pre-populated with test data
 - Click Send SMS to switch to your SMS application
 - Click Load Web Page to switch to your browser application
 - Click Map IBM HQ to switch to Google Maps and locate IBM HQ
 - Click Search Android Market to switch to the Android Market application
 - Click View Image App to switch to your image viewing and manipulation application
 - Note: This feature is not supported on Android 3.x devices





- Notification/Dialogs
 - Click Beep to cause your device to beep
 - Click Vibrate to cause your device to vibrate, if the device is capable
 - Click Alert Dialog
 - An alert window with Continue opens
 - Click Confirmation Dialog
 - A confirmation window with Yes, No, and Maybe opens
 - Click one of those buttons to open another alert that indicates which button was pressed
 - Click Built-in Alert Dialog
 - An alert window with OK opens
 - Click Built-in Confirmation Dialog
 - A confirmation window with OK and Cancel opens





- Notification/Dialogs
 - Click Built-in Prompt Dialog
 - A prompt window with an input field and OK and Cancel opens
 - Click in the input field to get a keyboard widget
 - Change the text and click either button

Ŷ		((·	ull	•	15:5	4
Back	Dialo	gs	So	urce		
NOTITI	cati	ons	a	nc		
Dialog	zs					
Action						
This is	a prompt	.				
A Defaul	t value					
C 确	定	J	取消			
Built-in A	Alert Dia	alog				
Built-in	Confirm	ation	Dial	og		
Built-in	Prompt	Dialog				



Web SQL

- Click Create, Add, Read Database

- Results show:
 - Database opened
 - Data written to DEMO table
 - SQL search results

Ŷ			((î-		۶	15:55	
В	ack	Web	SQL	So	Source		
ΗT	ML	5 Da	ata	ba	se		
Resu	lts:						
	oase op						
		to DEM					
DEM	O table:	2 rows	found				
Row	Data						
0	1, First	row					
1	2, Seco	ond row					
Cr	eate, A	Add, Re	ead Da	itaba	se		
Re	ad Dat	tabase					



- Web SQL
 - Click Read Database
 - Results show a different SQL search result set
 - Note
 - If the database has not been created since your last install of the Showcase, clicking Read Database before Create, Add, Read Database displays an error message
 - The database persists until the Showcase is reinstalled

Ŷ	🎅 🖻 📶 💈 15:56
В	ack Web SQL Source
HTML5 Database	
Results:	
DEMO table: 1 rows found.	
	Data
0	2, Second row
Create, Add, Read Database	
Read Database	



Related information

For more information about Dojo Mobile widgets, including views, see the following link: <u>http://docs.dojocampus.org/dojox/mobile</u>



Agenda

- General information
- Running the Apache Cordova Showcase sample for Android
- Running the Apache Cordova Showcase sample for iOS



Before you begin

- See the following modules for how to build and deploy the Showcase:
 - Setting up your Worklight development environment
 - Setting up your iOS development environment

Known limitations

There are some known limitations in this Showcase. The following instructions describe how to implement workarounds to these limitations:

- Importing a Worklight project
 - The import window does not close when importing an existing project into the workspace for the first time
 - This behavior is a known Eclipse defect
 - https://bugs.eclipse.org/bugs/show_bug.cgi?id=337913
 - To resolve this situation, complete the following steps:
 - Exit the Worklight Studio
 - Right-click the Eclipse icon, and then click Close
 - Restart the Worklight Studio
 - Delete the partially imported project from the workspace
 - Import the project again
 - The project is successfully imported







Known limitations

- Screen rotation
 - Apache Cordova disables screen rotation by default
 - To enable free rotation, perform the following step:
 - Edit CDVMainViewController.m
 - Update method shouldAutorotateToInterfaceOrientation to always return YES in the generated native Xcode project

```
- (BOOL)shouldAutorotateToInterfaceOrientation: (UIInterfaceOrientation)interfaceOrientation
{
    // Return YES for supported orientations
    return (interfaceOrientation == YES);
}
```

Check also the product Release Notes for information about known defects



Run a demonstration by selecting any entry in the demo menu



Info

 Check that the information displayed is similar to what is shown on the right

No SIM 🛜	4:03 PM	F	
Back	Info	Source	
Platform: if	hone		
Version: 5.	1		
UUID: 8560 F92FD041E	2A51-5204-4E ⁻ 37F4	15-9710-	
Name: IMP	Name: IMP's iPhone		
Width: 320, Height: 480, Color Depth: 32			



- Accelerometer
 - Click Get Acceleration to populate the X, Y, and Z attributes
 - Actual values depend on whether the device was moving when the button was pressed
 - Click Start Watching Accelerometer
 - Status set to Running
 - X, Y, and Z values continuously update
 - Click Stop Watching Accelerometer
 - Status set to Stopped
 - X, Y, and Z values stop updating

No SIM	🛜 4:03 PM 🏼	•
Bac	celerometer Source	
Acc	eleration	
Stopped	d	
X:	0.167	
Y:	4.556	
Z:	8.959	
Actio	on	
Get	Acceleration	
Star	t Watching Accelerometer	
Stop	Watching Accelerometer	



- Audio Play/Record
 - Internet Audio
 - Click Play/Unpause Internet Audio to hear music play*
 - Click Pause Playing Audio to pause the music
 - Click Play/Unpause Internet Audio again to resume play*
 - Click **Stop Playing Audio** to stop play
 - Local Audio
 - Click Play/Unpause Local Audio to hear speech play
 - Click Pause Playing Audio to pause the speech
 - Click Play/Unpause Local Audio again to resume play
 - Click Stop Playing Audio to stop play
 - * Assumes a working network connection

No SIM 奈	11:45	94% 📟
Back	Audio	Source
Audio		
Status:		
Duration:		
Position:		
Action		
Play/Unpa	ause Internet	Audio
Play/Unpa	ause Local Au	oibu
Pause Pla	aying Audio	



- Audio Play/Record
 - Recorded Audio
 - Click Record Audio for 10 seconds to start recording
 - Notification beep may be heard
 - Status set to Running
 - Talk into the microphone for 10 seconds
 - Notification beep sounds again
 - Status set to Stopped
 - Click Play/Unpause Recorded Audio to play back recorded audio
 - Click Pause Playing Audio to pause playback
 - Click Play/Unpause Local Audio again to resume play

No SIM 奈	11:45	94% 📼
Back	Audio	Source
Audio		
Status:		
Duration:		
Position:		
Action		
Play/Unpa	ause Internet	Audio
Play/Unpa	ause Local A	udio
Pause Pla	aying Audio	



Camera

- Click Take Picture to switch to your camera application
- Take and save a picture
 - Control returns to the demonstration
 - Picture image is displayed
 - Status set to Success
- Click Select Image from Library to switch to your image library application
- Select an image
 - Control returns to the demonstration
 - Selected image is displayed
 - Status set to Success

No SIM 🛜	4:04 PM	F
Back	Camera	Source
Came	era	
Status:		
Action		
Take Pi	cture	
Select I	mage from Lil	brary
<i>a</i>		



Compass

 Click Get Compass Heading to populate Heading attribute with current compass heading

- Click Start Watching Compass

- Status set to Watching
- Heading value continuously updates as device changes direction

- Click Stop Watching Compass

- Status set to Stopped
- Heading value stops updating

No SIM 🛜	4:04 PM	5
Back	compass	Source
Comp	ass	
Status: Stop Heading:	ped	
	pass Heading	g
Start Wa	tching Comp	ass
Stop Wa	tching Comp	ass



- Contacts
 - Click Get phone's contacts to display a list of contacts in your device

No SIM 🛜	4:05 PM	F
Back	Contacts	Source
Conta	acts	
Results:		
Get pho	one's contacts)
Add ne	w contact 'Doo	ney'



Contacts

- Click Add new contact 'Dooney' to add a contact to your device
 - An error message is displayed if contact exists
- Click Get phone's contacts again to verify that the list of contacts now includes the new entry for Dooney

No SIM 🛜	4:05 PM		F
Back Con	tacts	Source	
Contacts			
Results: Number of conta	cts: 9		
Name	Phone	Er	nail
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Dooney Evans	<u>512-555-1</u>	<u>234</u>	
Get phone's	contacts		



Location*

Click Get Location to populate
 Latitude and Longitude attributes with current location

- Click Start Watching Location

- Status set to Watching
- Latitude and Longitude values continuously update as device moves

- Click Stop Watching Location

- Status set to Stopped
- Latitude and Longitude values stop updating

* Assumes a working GPS or wirelessbased location

No SIM 🛜	4:05 PM	5
Back	Location	Source
Locat	ion	
Status: Stop	oped	
Latitude:		
Longitude:		
Get Loca	ation	
Start Wa	Itching Locati	on
Stop Wa	tching Location	on
2		



Local Storage

- Note the value of the counter that is displayed in the message
- Exit the Showcase, restart it, and reselect Local Storage
- Check that the counter is incremented by one
 - The counter does not increment simply by leaving this view and coming back; you must exit the Showcase

No SIM 🛜	4:05 PM	5
Back	ocal Storage	Source

Local Storage

You have ran the application and visited Local Storage 3 time(s).



- Miscellaneous content
 - Click Send Mail to switch to your mail application
 - To:, Subject:, and Body fields are prepopulated with test data
 - Click Send SMS to switch to your SMS application
 - Click Load Web Page to switch to your browser application
 - Click Map IBM HQ to switch to Google Maps and locate IBM HQ

No SIM 奈 11:44	94% 🕮
Back Miscellaneous	Source
Display Other Content	
Action	
Send Mail	
Send SMS	
Load Web Page	
Map IBM HQ	



- Notification/Dialogs
 - Beep is not supported on iOS devices
 - Click Vibrate to cause your device to vibrate, if the device is capable
 - Note: This feature is not supported on iOS 6 devices
 - Click Alert Dialog
 - An alert window with Continue opens
 - Click Confirmation Dialog
 - A confirmation window with Yes, No, and Maybe pops up
 - Click one of those buttons to pop up another alert indicating which button was pressed
 - Click Built-in Alert Dialog
 - An alert window with **OK** opens
 - Click Built-in Confirmation Dialog
 - A confirmation window with OK and Cancel opens

No SIM 奈	11:44	94% 📼
Back	Dialogs	Source
Notific	ations a	and
Dialog	S	
Action		
Веер	Vibrate	
Alert Dial	og	
Confirma	tion Dialog	
Built-in A	lert Dialog	



- Notification/Dialogs
 - Click Built-in Prompt Dialog
 - A prompt window with an input field and OK and Cancel opens
 - Click in the input field to get a keyboard widget
 - Change the text and click either button

No SIM 🛜		4:06	PM	F				
<	Back	Dialogs	6	Source				
Ρ	cordovashowcase.html							
A	This is a prompt.							
	Ca	incel	0	ĸ				
Alert Dialog								
QWERTYUIOP								
ASDFGHJKL								
(Z	ХСМ	BN					
12	3	space		return				



Web SQL

- Click Create, Add, Read Database

- Results show:
 - Database opened
 - Data written to DEMO table
 - SQL search results

No SI	М 🛜	4:06	PM		4				
	Back W	eb SQ	1	Source					
нт	HTML5 Database								
Resi	Results:								
Data	Database opened.								
Data written to DEMO table.									
DEM	DEMO table: 2 rows found.								
Row	Data								
0	1, First	row							
1	2, Seco	nd row							
1									
C	Create, Add, Read Database								
R	Read Database								



- Web SQL
 - Click Read Database
 - Results show a different SQL search result set
 - Note
 - If the database has not been created since your last install of the Showcase, clicking Read Database before clicking Create, Add, Read Database displays an error message
 - The database persists until the Showcase is reinstalled

No SIM 🛜 4:06 PM	5							
Back Web SQL	Source							
HTML5 Database								
Results:								
DEMO table: 1 rows found.								
Row Data								
0 2, Second row								
Greate Add Dead Detabase								
Create, Add, Read Database								
Read Database								



Related information

For more information about Dojo Mobile widgets, including views, see the following link: <u>http://docs.dojocampus.org/dojox/mobile</u>



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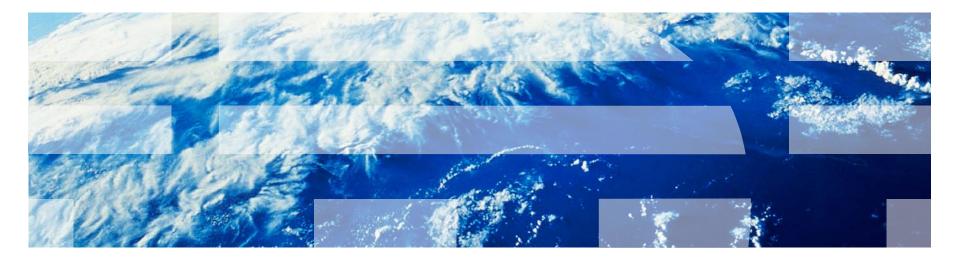
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