

Responsive Design

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Agilex

What is Responsive Web Design?



Desktop Monitor



Tablet Landscape



Tablet Portrait



Laptop



Cell Phone Landscape



Cell Phone Portrait



HTML5, CSS and JavaScript fuels Responsive Design



In April of 2010

Steve Jobs, Apple CEO

“...the new open standards created in the mobile era, such as HTML5, will win on mobile devices...”



HTML5 vs Native

Does it have to be one or the other?

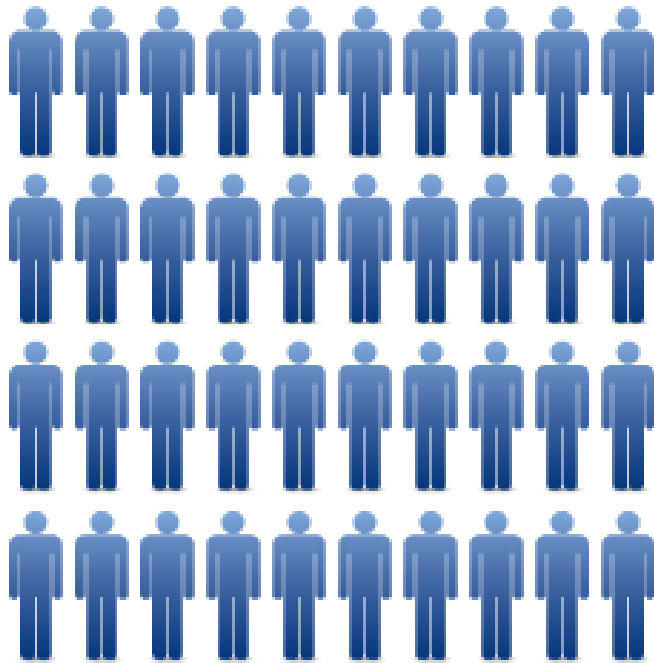
Project with Large Government Agency which provides services nationwide



Build 3 applications for 1 service

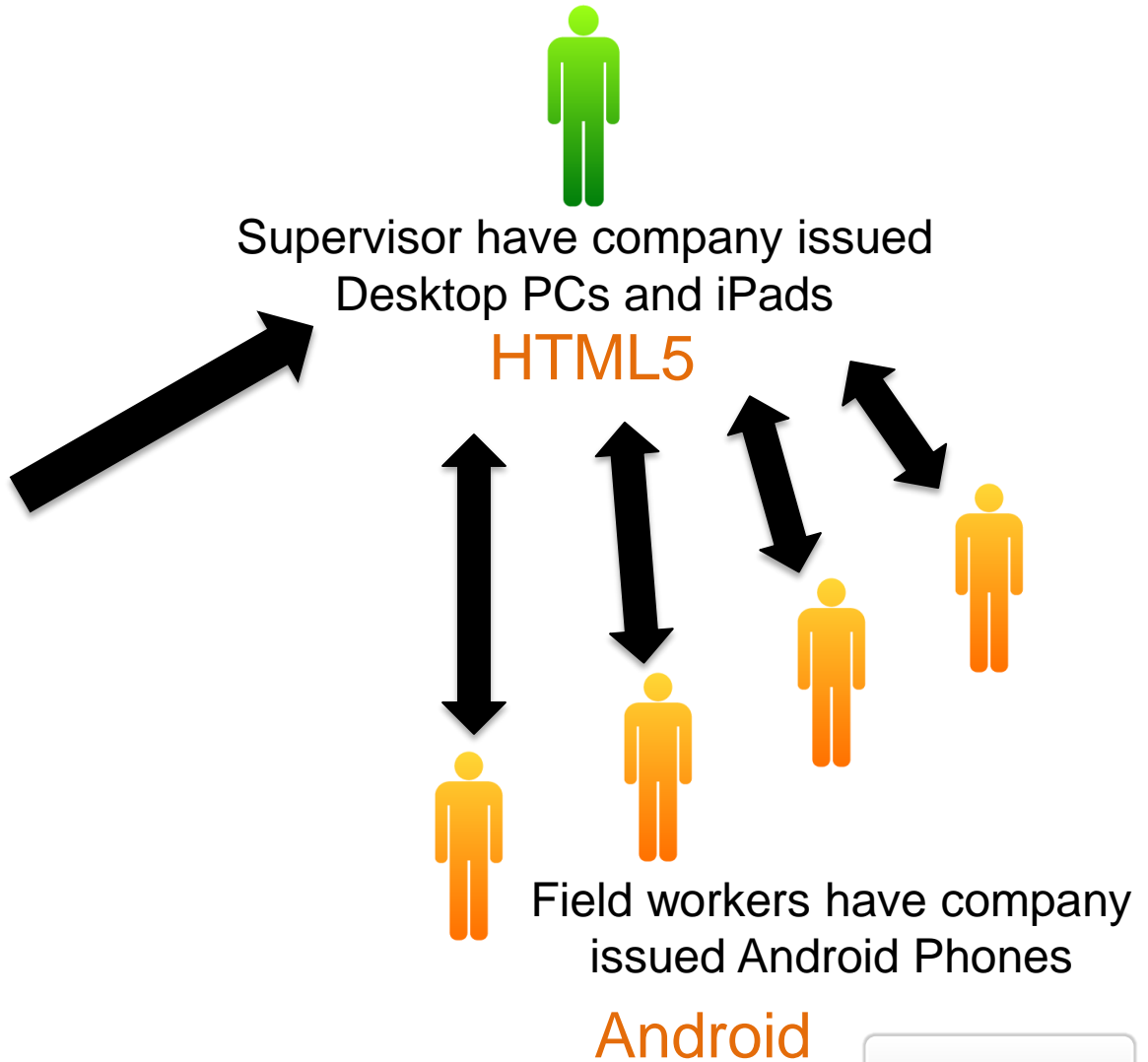


THE SOLUTION



Customer with many devices

HTML5



Mobile Healthcare Application

The screenshot displays a mobile application interface with a central content area and two side navigation panels. The central area is titled 'My Story' and 'Assessment'. The left panel, labeled 'App Options', lists: Home, My Profile, My Story (selected), My Medical, Personal Trackers, My Reminders, Notifications, Contacts, Assessments, and Images and Documents. The right panel, also labeled 'App Options', lists: Home, My Profile, My Story (selected), My Medical, Personal Trackers, My Reminders, Notifications, Contacts, Assessments, and Images and Documents. The central content area has a top bar with 'My Story' and 'Assessment'. Below this is a 'History' button. The main section is titled 'Well-being' and contains a text box with a warning: 'If you ever have a crisis, call the Crisis Hotline 1-800-273-8255 and Press 1 to receive confidential support, 365 days a year.' Below the text are two dropdown menus: 'Physical Well Being (1 = miserable, 5 = great)' and 'Mental/Emotional Well Being (1 = miserable, 5 = great)', both set to '1'. At the bottom, there is a list of assessment categories: Working the body, Recharge, Food and Drink, Personal Development, Family, Friends, and Co-Workers, and Spirit and Soul.



Mobile Healthcare Application

My Story **Assessment** Save Changes

History

Well-being Last updated: 02/21/2015

On the following scales from 1-5, with 1 being miserable and 5 being great, select where you feel you are on the scale.

If you ever have a crisis, call the Crisis Hotline 1-800-273-8255 and Press 1 to receive confidential support 24 hours a day, 7 days a week, 365 days a year.

Physical Well Being (1 = miserable, 5 = great) Mental/Emotional Well Being (1 = miserable, 5 = great)

Life: how is it to live your life day to day? (1 = miserable, 5 = great)

Working the body Last updated: 02/21/2015

Recharge Last updated: 02/21/2015

Food and Drink Last updated: 02/21/2015

Personal Development Last updated: 02/21/2015

Family, Friends, and Co-Workers Last updated: 02/21/2015

Spirit and Soul Last updated: 02/21/2015

Logged in as patient01, zztest

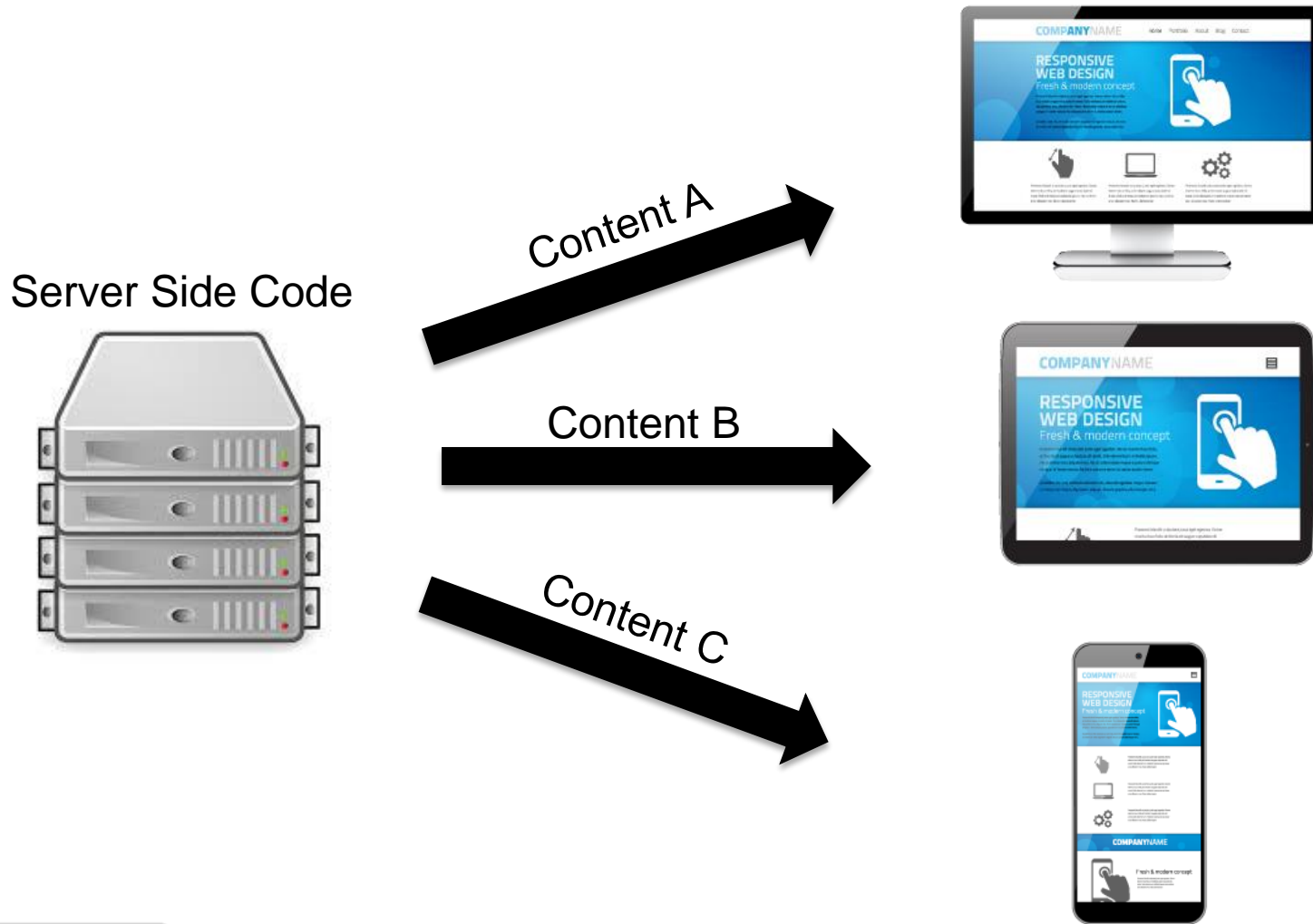


Mobile Healthcare Application

The image displays three screenshots of a mobile healthcare application interface. The first screenshot on the left shows the 'App Options' menu with categories like Home, My Profile, My Story, My Medical, Personal Trackers, My Reminders, Notifications, Contacts, Assessments, and Images and Documents. The middle screenshot shows the 'My Story' screen with a navigation bar for 'Assessment' and a list of assessment items: Well-being, Working the body, Recharge, Food and Drink, and Personal Development. The 'Working the body' item is selected, showing a description, a rating of 2, and reasons for the rating. The rightmost screenshot shows a detailed view of the 'Assessment' screen, including a 'Save Changes' button and a list of assessment items with their last updated dates.



What is Adaptive Web Design (AWD)?



Mobile Case Management (MCM)

MCM TRANSMIT
Last Transmit: Feb 25th 15, 3:25 pm

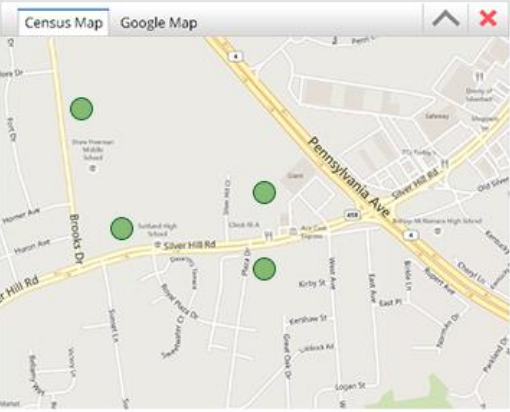
Home Cases Reports My Apps Support Help

Current Cases Open Restore Defaults

Search: Show / hide columns

Survey Name	Case Information	Status
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	Not started
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	Not started
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	Not started
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	Not started
ACS	124 OCEAN VIEW ST ANYTOWN XX 99997 SMALL WHT HSE W/ WROUGHT IRON POSTS	Not started

1 2 3 4



MCM TRANSMIT
Last Transmit: Feb 25th 15, 3:25 pm

Current Cases Open Restore Defaults

Search: Show / hide columns

Survey Name	Case Information	Status
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	Not started
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	Not started
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	Not started
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	Not started
ACS	124 OCEAN VIEW ST ANYTOWN XX 99997 SMALL WHT HSE W/ WROUGHT IRON POSTS	Not started
ACS	124 OCEAN VIEW ST ANYTOWN XX 99997 SMALL WHT HSE W/ WROUGHT IRON POSTS	Not started
ACS	101 OCEAN VIEW RD PITTSBURG PA 99997	Not started
ACS	104 MAPLE LN LN APT 4 PEARL COUNTY PA 99997	Not started

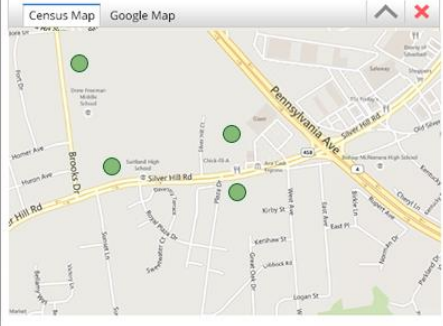
Showing 1 to 8 of 31 entries

1 2 3 4

Search: Show / hide columns

Survey Name	Case Information	Interview Period	Phone 1	Respondent Name	Status	Control Number	To Do
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	201401	9917272829	Mr. Randall	Not started	20140188008027421394	
ACS	ANYTOWN XX 99997 UNRD, TAN HSE W/WHT SATELLITE DISH TO RIGHT	201401	9917272829	Mr. Randall	Not started	20140188008027421394	
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	201401			Not started	20140188008027545185	
ACS	ANYTOWN XX 99997 HSE W/PLAYSET ON GARAGE DRIVE	201401			Not started	20140188008027545185	
ACS	124 OCEAN VIEW ST ANYTOWN XX 99997 SMALL WHT HSE W/ WROUGHT IRON POSTS	201401	8282929209	Johnny Doe	Not started	20140188008027478105	
ACS	124 OCEAN VIEW ST ANYTOWN XX 99997 SMALL WHT HSE W/ WROUGHT IRON POSTS	201401	8282929209	Johnny Doe	Not started	20140188008027478105	
ACS	101 OCEAN VIEW RD PITTSBURG PA 99997	2013AA			Not started	3013108800810000001	
ACS	104 MAPLE LN LN APT 4 PEARL COUNTY PA 99997	2013AA	3018714365		Not started	3013108800810000002	
ACS	5748 MAIN ST ST N JAMESTOWN PA 99997	2013AA	2024358904		Not started	3013108800810000004	
ACS	5922 ELM LN UNIT D BELTSVILLE PA 99997	2013AA	8147638004		Not started	3013108800810000005	
ACS	5015 MAIN ST ST S JAMESTOWN PA 99997	2013AA	7039682002		Not started	3013108800810000003	
ACS-GQ	TEENAGE GROUP HOME 198 YOUNG RD RALEIGH NV 03612	201401	9915554200		New case, not	880080006228401	

Census Map Google Map




End of Awesome Presentation!



Thank You

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