

Build Webviewer App

Goal: Create an app that allows the user to learn more about Serena Williams and Stephen Curry.

- ❑ Steph Curry Button goes to another screen that loads his NBA.com page
- ❑ Serena Williams Button goes to another screen that loads her WTA.com page

Resources

- Webviewer template:
goo.gl/jVA5Ph

Choose a Challenge Level!

Mild

Program the app using this video tutorial: goo.gl/BHpbqY

Medium

Use the [user interface and algorithm reference](#) to guide your programming.

Spicy

Build the app using only the template and description above.

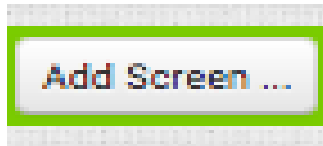
Finished Early?

Start customizing your app! (You'll continue in the next lesson.) Get started with these [customization challenges](#).

Medium Level Guidance

Step 1 User Interface: Create 2 Additional Screens:

1) Click Add Screen



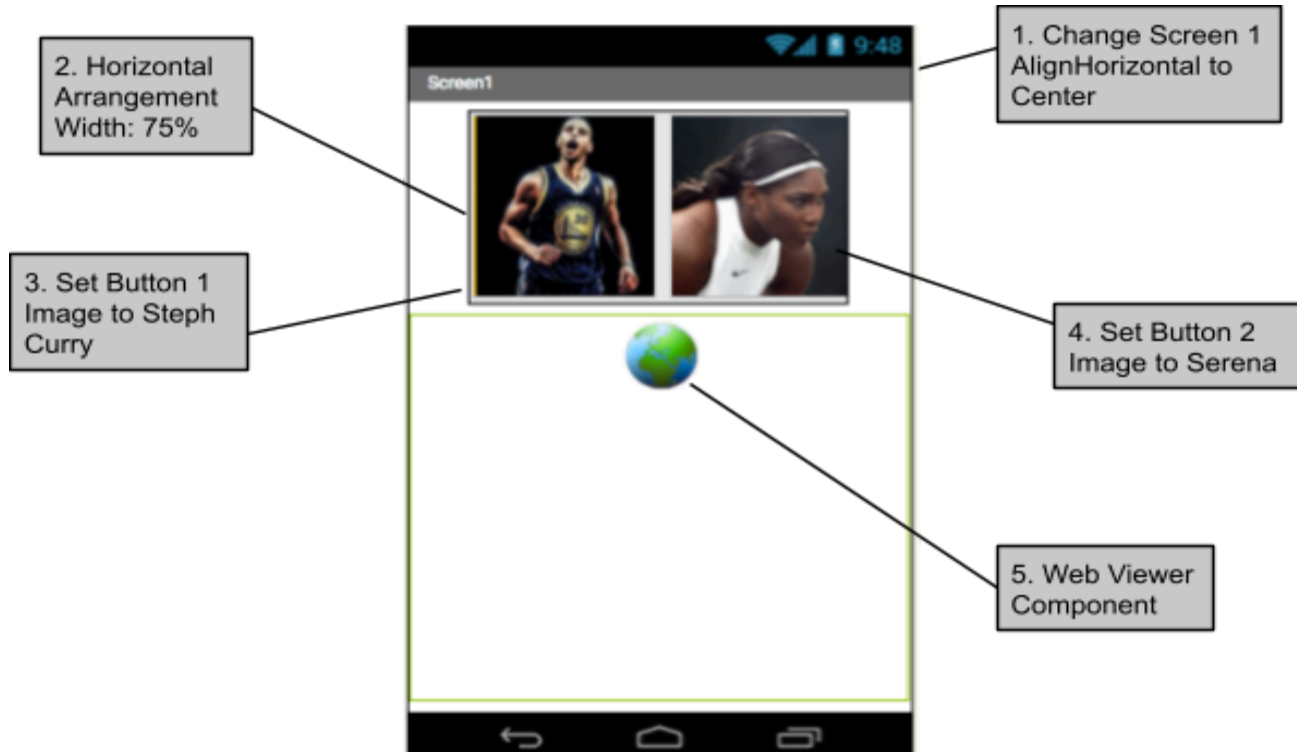
2) Name New Screen "StephScreen"



3) Add another screen and name it "SerenaScreen"

Step 2: For each screen, create the same navigation panel with 2 buttons and images

Blocks to Use for Screen 1



when **SerenaButton** .Click
do

open another screen **screenName**

"SerenaScreen"

when **CurryButton** .Click
do

open another screen **screenName**

"StephScreen"

Blocks to Use for StephScreen	Blocks to Use for SerenaScreen
<p>when StephButton .Click do open another screen screenName StephScreen when StephButton .Click do call WebViewer1 .GoToUrl url "http://www.nba.com/players/stephen/curry/201939"</p>	<p>when StephButton .Click do open another screen screenName StephScreen when SerenaButton .Click do call WebViewer1 .GoToUrl url "bit.ly/serenawta"</p>

Algorithm	
Event	Response
On Home Page: <ul style="list-style-type: none"> When Steph Button clicked When Serena Button clicked 	<ul style="list-style-type: none"> the screen should change to StephScreen the screen should change to SerenaScreen
On Steph Page: <ul style="list-style-type: none"> When Steph Button clicked When Serena Button clicked 	<ul style="list-style-type: none"> the "Webviewer" should display the Steph webpage the screen should change to SerenaScreen
On Serena Page: <ul style="list-style-type: none"> When Serena Button clicked When Steph Button clicked 	<ul style="list-style-type: none"> the "Webviewer" should display the Serena webpage the screen should change to StephScreen

Customization Challenges

[Click here](#) to try the customization challenges