

### Alternative Method: Using Dynamic Panels



Axure RP Pro 7.0 File Edit View Project Arrange Publish Team Window Help Mon 2:46 AM Deepak Selvaraj 86%

Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)

50%

Default Arial Regular 13

Sitemap (1) Device

Widget Interactions and Notes

Name

Interactions Notes

Add Case... Create Link...

Widget Properties and Style

Properties Style

Location + Size

Selected Item

Left: Top: Width: Height: Rot °: Text °:

Hidden

Widget Manager

Device

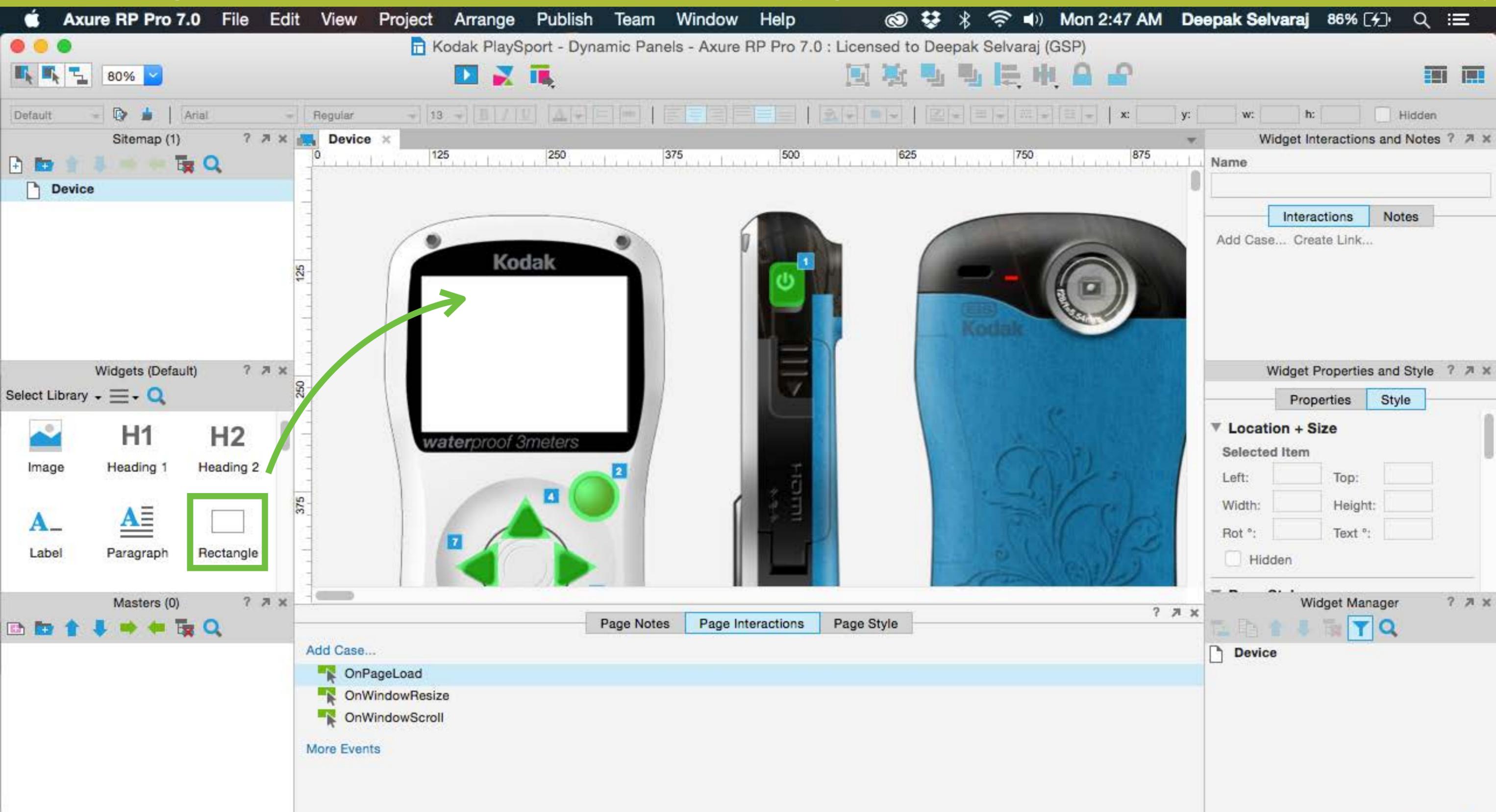
Page Notes Page Interactions Page Style

Add Case...

- OnPageLoad
- OnWindowResize
- OnWindowScroll

More Events

Follow previous steps and create a Device page containing the image of the device with button overlays for the Power, Recording, Settings and the Arrow buttons. Name each button appropriately by typing a name in the Widget Name box in the top right.



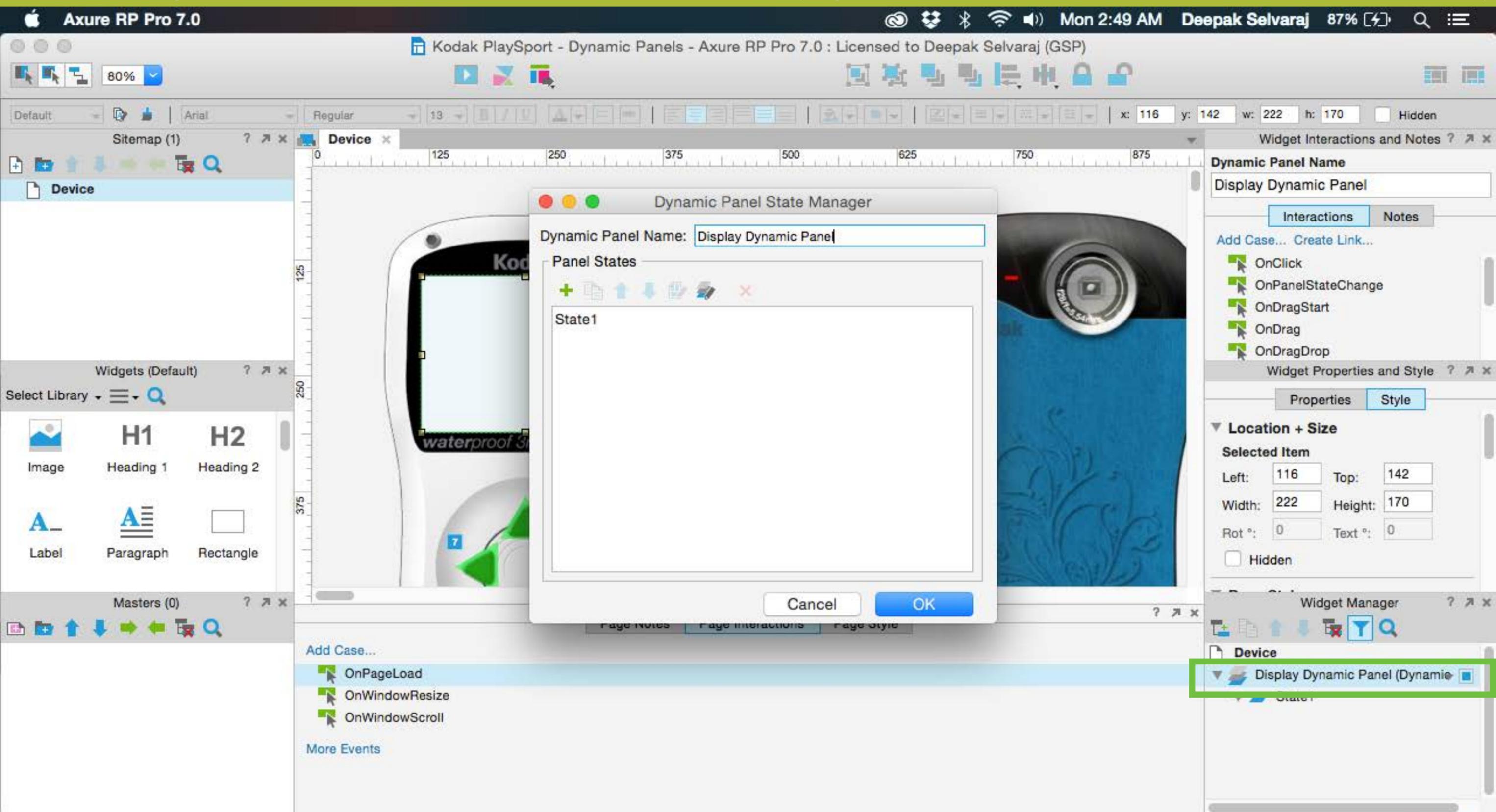
Create a rectangle in the size of the display on the device.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a design for a Kodak PlaySport camera. A context menu is open over a blue rectangle widget, with the 'Convert to Dynamic Panel' option highlighted in blue and enclosed in a green box. The menu items are: Cut, Copy, Paste, Paste Special, Set Hidden, Edit Text, Select Shape, Auto Fit Width, Auto Fit Height, Interaction Styles..., Disabled, Selected, Selection Group..., Tooltip..., Convert to Image, Order, Convert to Master, and Convert to Dynamic Panel. The interface includes a top menu bar (File, Edit, View, Project, Arrange, Publish, Team, Window, Help), a toolbar, a Sitemap panel on the left, a Widgets panel, a Masters panel, and a right-hand panel for Widget Interactions and Notes, and Widget Properties and Style.

Right click on the rectangle and choose Convert to Dynamic Panel... from the menu.

The screenshot displays the Axure RP Pro 7.0 interface. The main workspace shows a device screen with a white background and a black border. The screen contains a 'Kodak' logo at the top, the text 'waterproof 3meters' below it, and a camera lens on the right side. A large white rectangular area is highlighted on the screen, representing a dynamic panel. The interface includes a top menu bar with options like File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. A toolbar below the menu bar contains various icons for navigation and editing. On the left side, there are panels for Sitemap, Widgets (Default), and Masters (0). On the right side, there are panels for Dynamic Panel Name, Interactions and Notes, Widget Properties and Style, and Widget Manager. The Dynamic Panel Name panel is currently active, showing the text 'Display Dynamic Panel' in a text input field. The Widget Properties and Style panel shows the 'Location + Size' section with the following values: Left: 116, Top: 142, Width: 222, Height: 170, Rot °: 0, Text °: 0, and a 'Hidden' checkbox. The Widget Manager panel shows a tree view with 'Device' expanded to '(Dynamic Panel)' and 'State1'.

Enter a name for the panel.



Double on the 'Display Dynamic Panel' under the Widget Manager to bring up the Dynamic Panel State Manager.

The screenshot displays the Axure RP Pro 7.0 interface. The main workspace shows a mobile device design with a 'waterproof' label and a blue patterned area. A 'Dynamic Panel State Manager' dialog box is open, allowing the user to manage the states of a dynamic panel. The dialog has a title bar with standard window controls. The 'Dynamic Panel Name' field is set to 'Display Dynamic Panel'. Below this is a 'Panel States' list with a green border around it, containing 'Off Screen', 'On/Off Logo', 'Home Screen', and 'Recording'. The 'Recording' state is selected. The dialog has 'Cancel' and 'OK' buttons at the bottom. The background interface includes a Sitemap, Widgets, and Properties panels.

Dynamic Panel State Manager

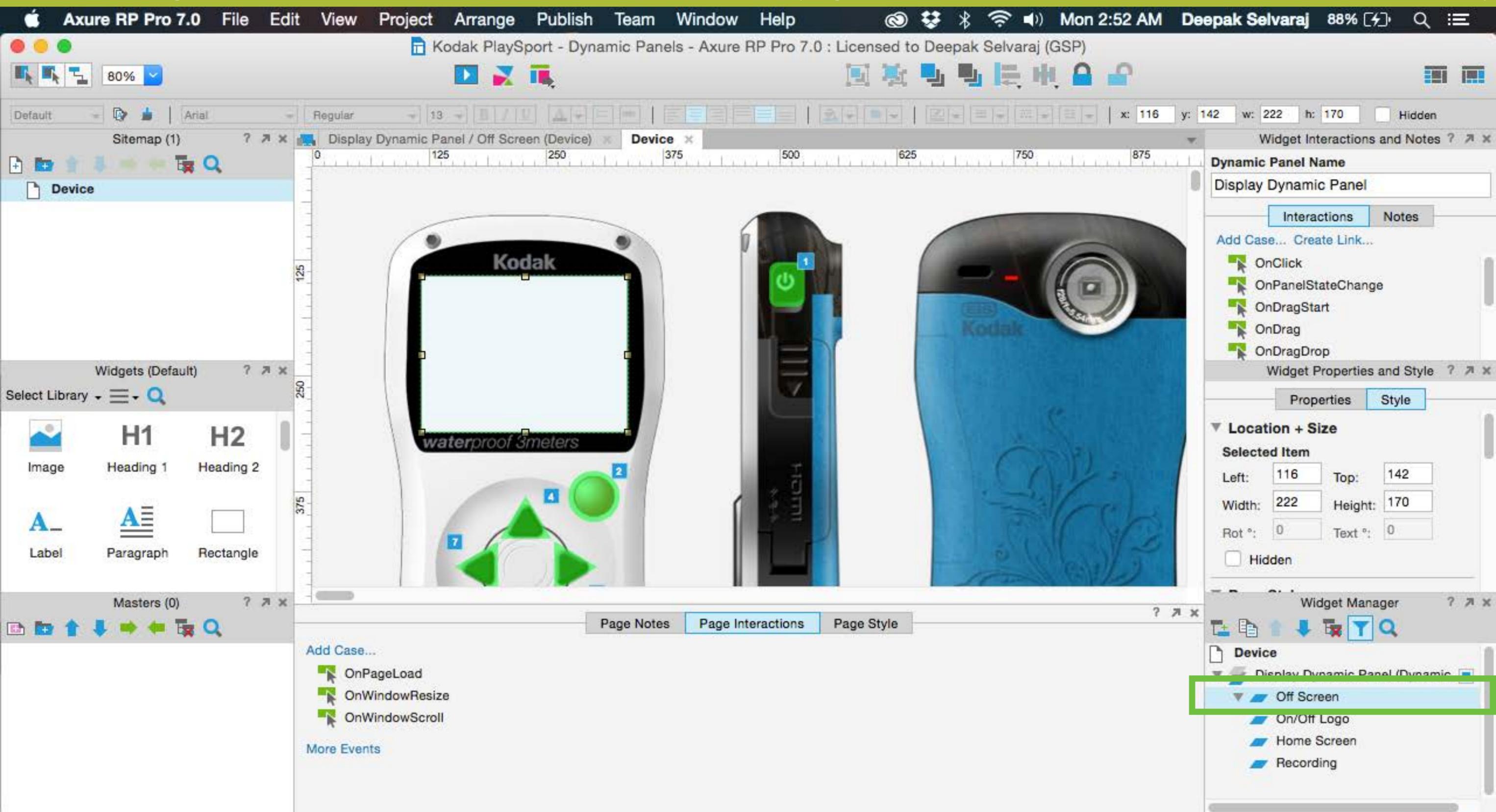
Dynamic Panel Name: Display Dynamic Panel

Panel States

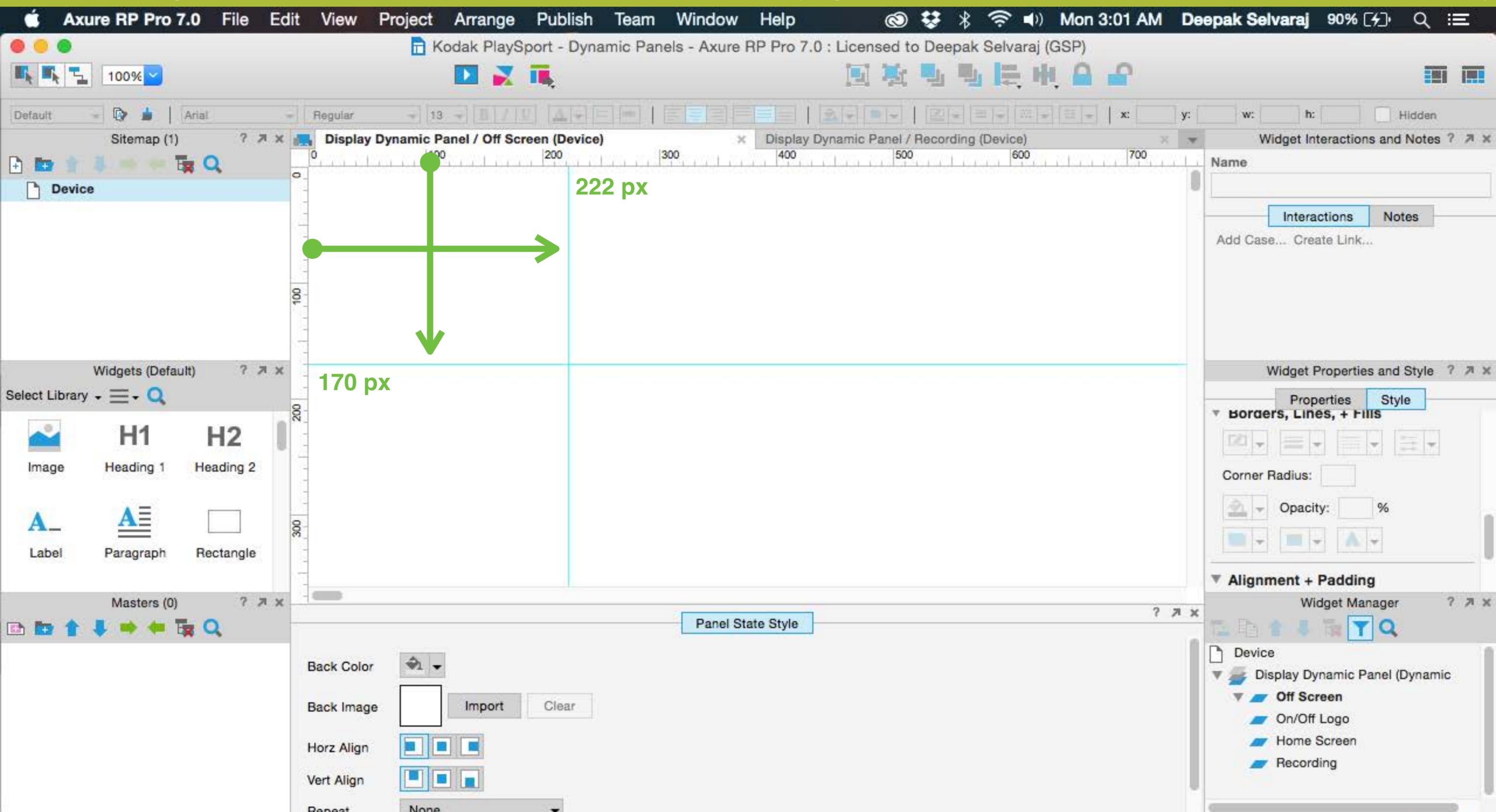
- Off Screen
- On/Off Logo
- Home Screen
- Recording

Cancel OK

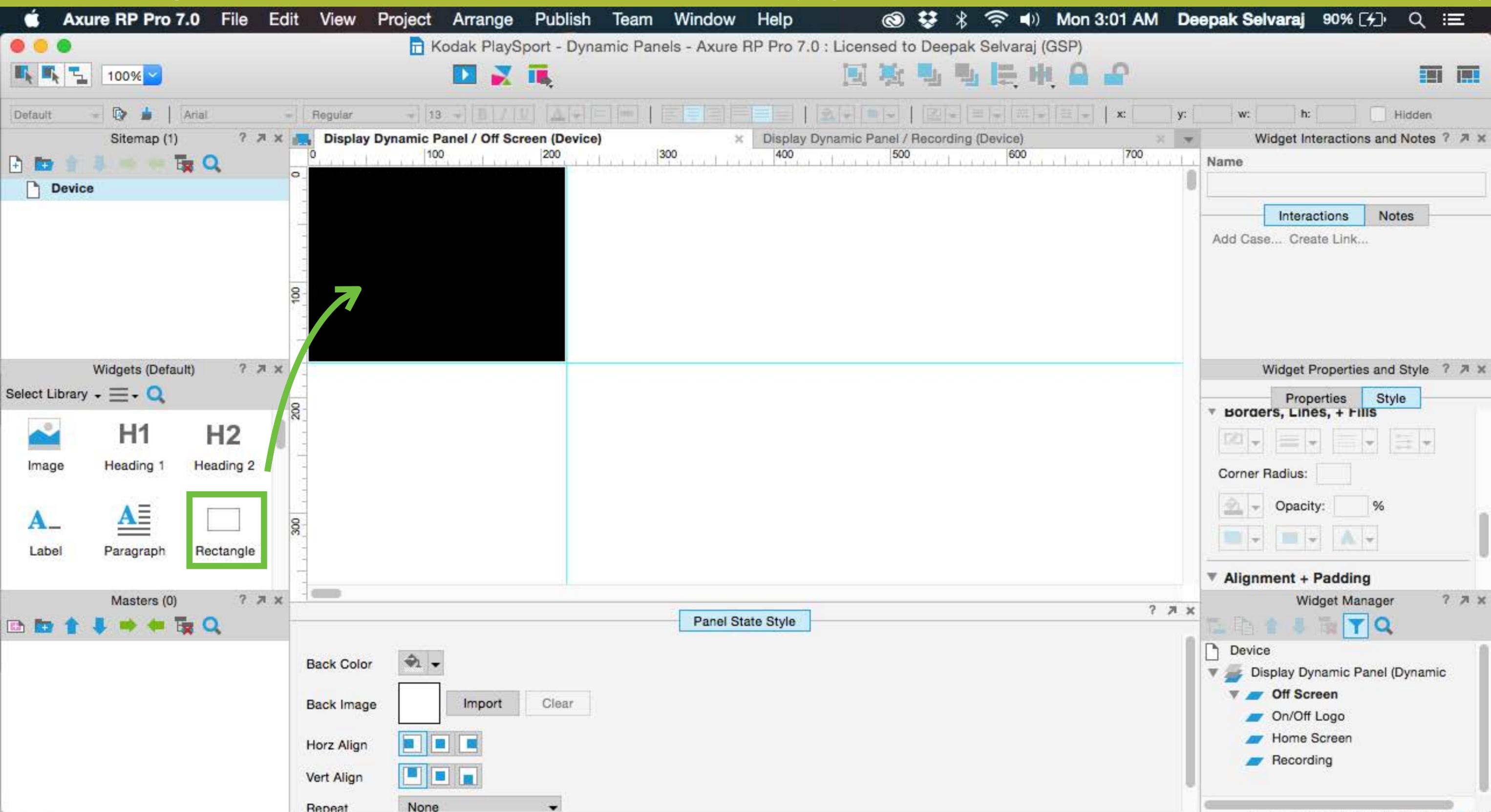
Click on the '+' icon to create multiple states corresponding to each screen on the device. Rename the states appropriately. States are like pages that are contained inside a single dynamic panel. Click OK to close the box.



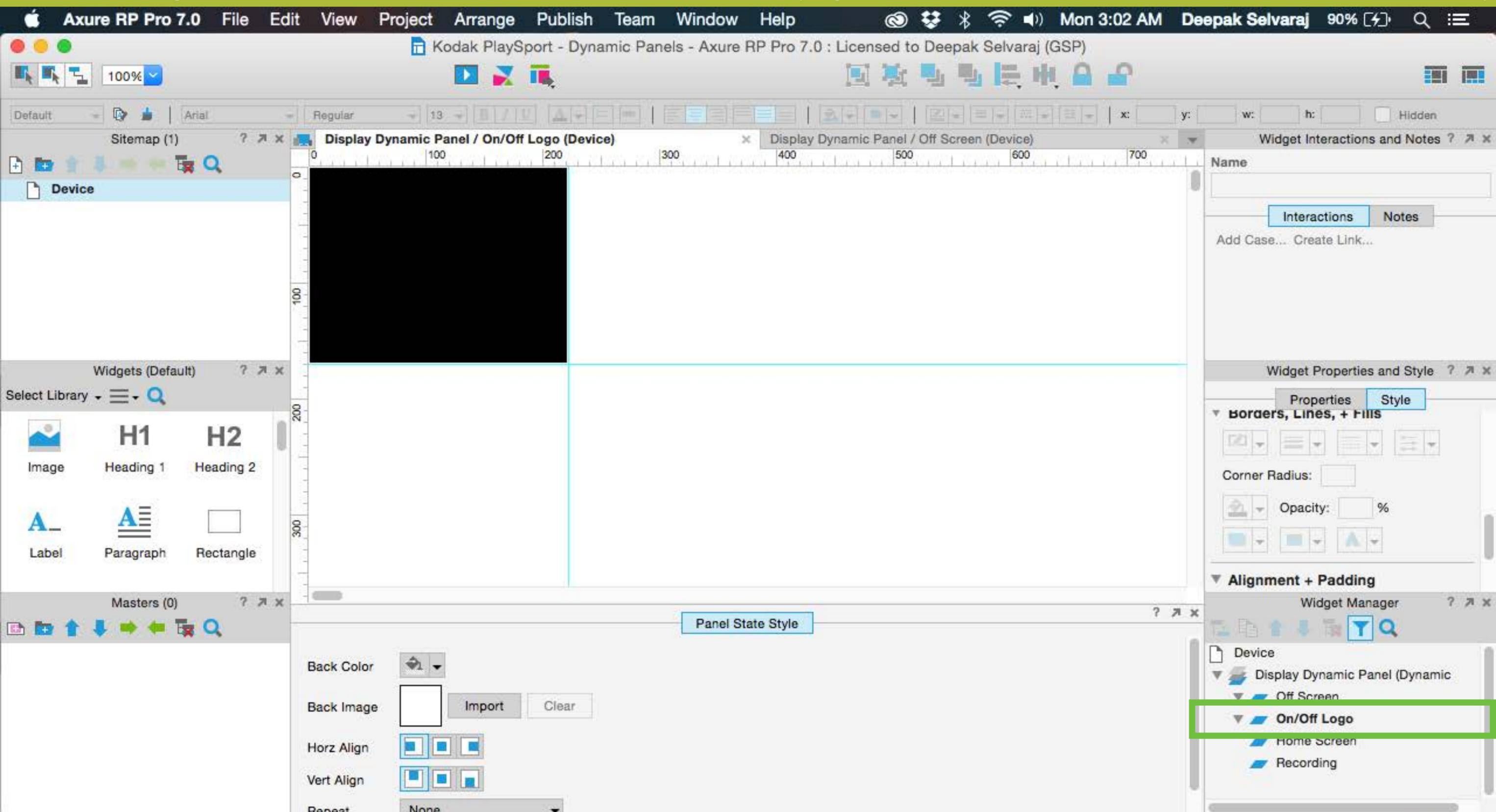
Double click on the Off Screen state in the Dynamic Panel to open the state that displays the off screen of the device.



Create guides by clicking and dragging from the horizontal and vertical rulers. The guides are placed at the right size of the rectangle that represents the screen of the device.



Drag and drop a rectangle widget resize it to snap the guides. Apply a black fill and no stroke to it in the Widget Style panel. This represents the off screen of the device.

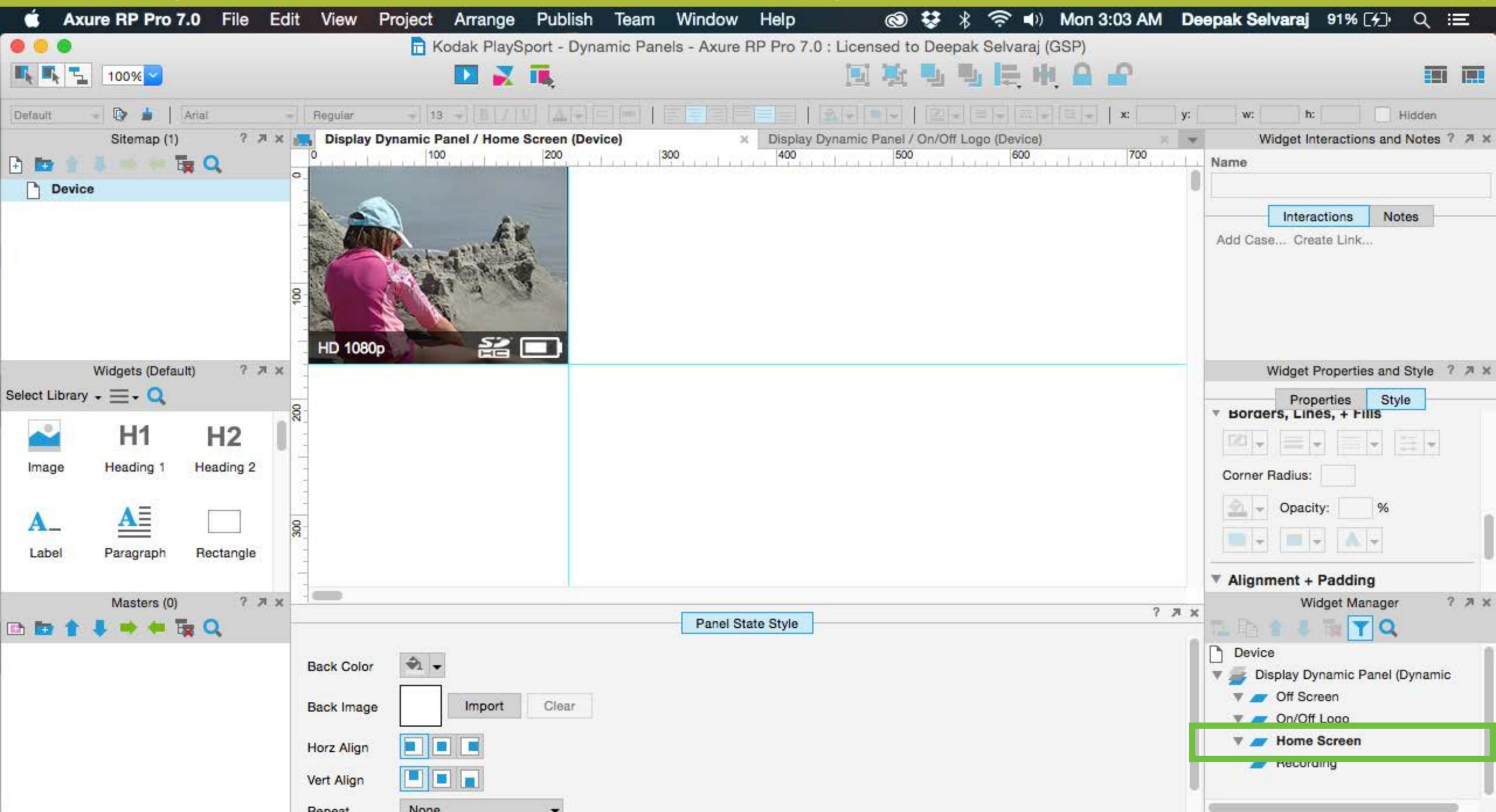


Copy and paste the rectangle from the Off Screen state on to the On/Off Logo state.

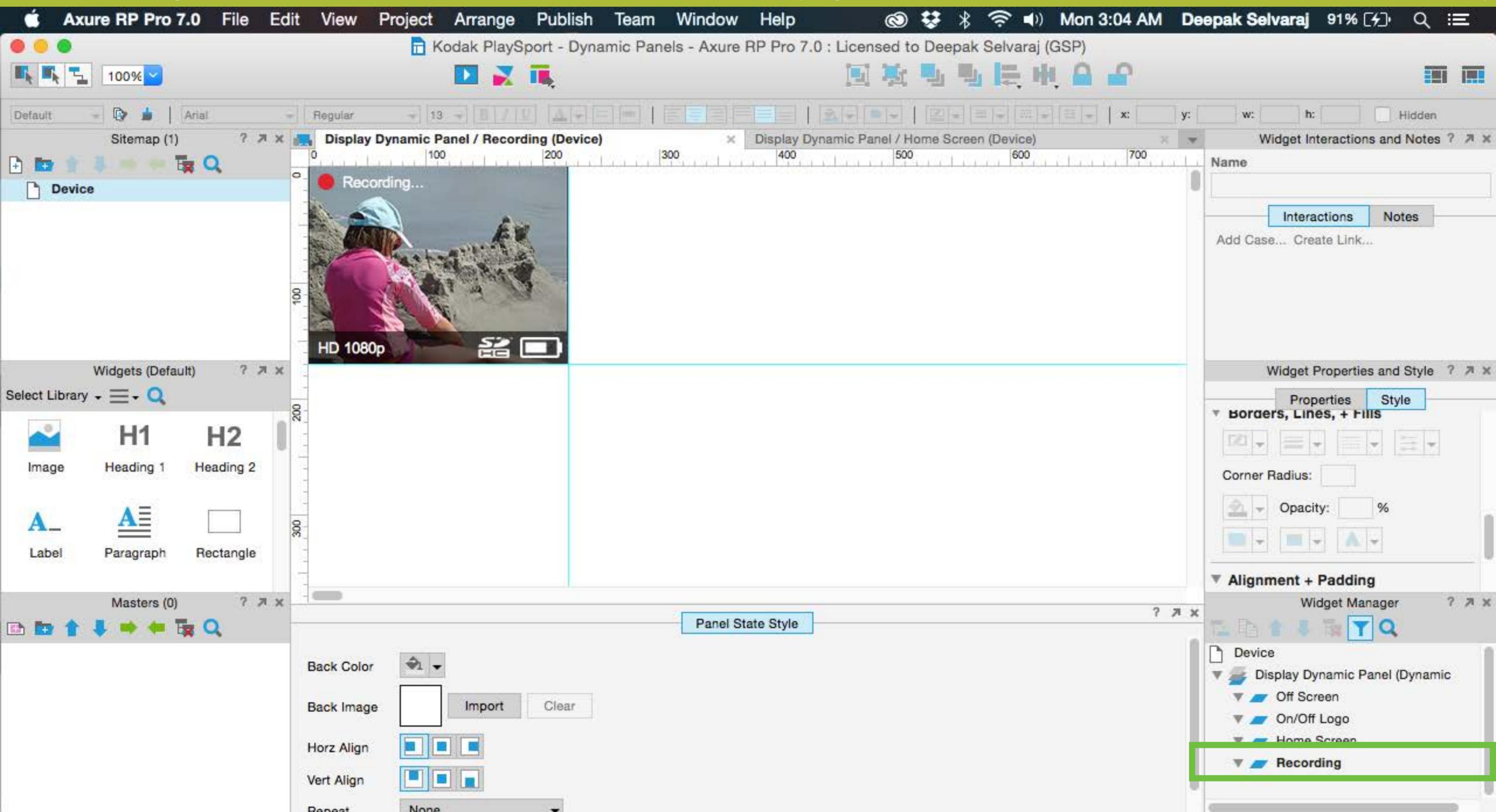
The screenshot displays the Axure RP Pro 7.0 interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace is divided into several panels:

- Sitemap (1):** Shows a "Device" widget.
- Widgets (Default):** A library of widgets including Image, H1, H2, Label, Paragraph, and Rectangle. The "Image" widget is highlighted with a green box and a green arrow pointing to the logo in the dynamic panel.
- Dynamic Panel:** A central area with a grid and a "Kodak" logo on a black background. The logo is underlined.
- Widget Interactions and Notes:** A panel on the right for defining interactions and notes.
- Widget Properties and Style:** A panel on the right for styling widgets, with "Style" selected. It includes sections for "Borders, Lines, + Fills" and "Alignment + Padding".
- Panel State Style:** A panel at the bottom for defining the style of the dynamic panel states.
- Widget Manager:** A panel on the right showing the hierarchy of widgets, including "Display Dynamic Panel (Dynamic)" with sub-items "Off Screen" and "On/Off Logo".

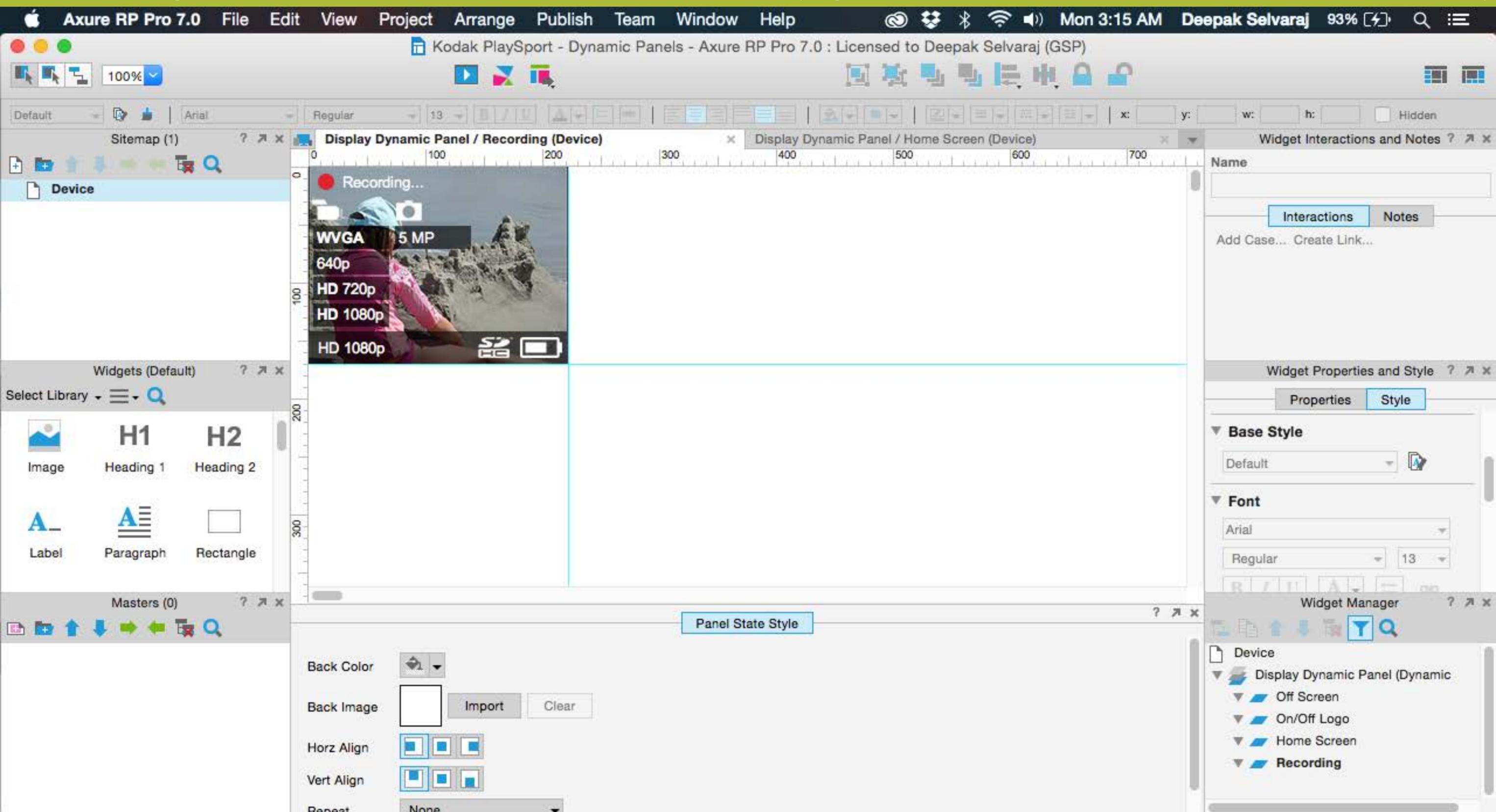
Using the image widget, insert the logo to be displayed when the device turns on.



Open the Home Screen state and recreate the home screen of the device as shown in the previous steps.



In the Recording state of the Dynamic Panel, recreate the recording screen of the device as shown in the previous steps.



Create the settings menu using the shape and text widgets as shown in the previous pages.

The screenshot displays the Axure RP Pro 7.0 software interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)".

The main workspace is divided into several panels:

- Left Panel:** Sitemap (1) and Widgets (Default) library. The widget library includes Image, H1, H2, Label, Paragraph, and Rectangle.
- Top Panel:** A toolbar with various icons for navigation and editing. The font is set to Arial, size 13. The current coordinates are x: 3, y: 28, w: 137, h: 111.
- Central Canvas:** A dynamic panel titled "Display Dynamic Panel / Recording (Device)". It features a video player showing a person recording, with a "Recording..." indicator. Text overlays on the video include "WVGA 5 MP", "640p", "HD 720p", "HD 1080p", and "HD 1080p".
- Right Panel:** "Widget Interactions and Notes" and "Widget Properties and Style". The "Style" tab is active, showing "Location + Size" settings: Each Selected Item (Left, Top, Width, Height, Rot °, Text °) and Entire Selection (Left: 3, Top: 28).
- Bottom Panel:** "Panel State Style" settings, including Back Color, Back Image (with Import and Clear buttons), Horz Align, Vert Align, and Repeat (set to None).
- Bottom Right Panel:** "Widget Manager" showing a tree view of the dynamic panel structure: Device > Display Dynamic Panel (Dynamic) > Off Screen, On/Off Logo, Home Screen, and Recording.

Select all the elements of the settings menu and cut (Ctrl + X) it.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a mobile device prototype with a screen displaying 'Kodak' branding and camera specifications: 'WVGA 5 MP', '640p', 'HD 720p', and 'HD 1080p'. The device is labeled 'waterproof 3meters'. The interface includes a top menu bar (File, Edit, View, Project, Arrange, Publish, Team, Window, Help), a toolbar, and several panels: 'Sitemap (1)', 'Widgets (Default)', 'Masters (0)', 'Page Interactions', 'Widget Interactions and Notes', 'Widget Properties and Style', and 'Widget Manager'. The 'Page Interactions' panel shows a rule for 'OnPageLoad' with a case to 'Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator'. The 'Widget Manager' panel shows a tree view of dynamic panels: 'Display Dynamic Panel (Dynamic)' containing 'Off Screen', 'On/Off Logo', 'Home Screen', and 'Recording'; and 'Settings Dynamic Panel (Dynamic)' containing 'HD 1080p'. The 'Widget Properties and Style' panel shows location and size settings for the selected widget, with 'Left' set to 120 and 'Top' set to 170.

Paste (Ctrl + V) the elements in the device page containing the image of the device.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a 'Recording...' widget with a video player interface. A context menu is open over this widget, listing various actions. The 'Convert to Dynamic Panel' option is highlighted with a green border. The interface includes a top menu bar, a toolbar, a Sitemap panel on the left, a Widgets panel, a Masters panel, and a right-hand panel for Widget Interactions and Notes, Widget Properties and Style, and a Widget Manager.

Top Menu: File, Edit, View, Project, Arrange, Publish, Team, Window, Help

Toolbar: 100% zoom, navigation icons, and a lock icon.

Text Properties: Black Underlay, Arial, Regular, 13, Bold, Italic, Underline, Color, Size, Font Family, Font Weight, Font Size, Bold, Italic, Underline, Color, Size, Font Family, Font Weight, Font Size.

Sitemap (1): Device

Widgets (Default): Image, H1, H2, Label, Paragraph, Rectangle

Masters (0):

Widget Interactions and Notes: Name, Interactions, Notes, Add Case..., Create Link...

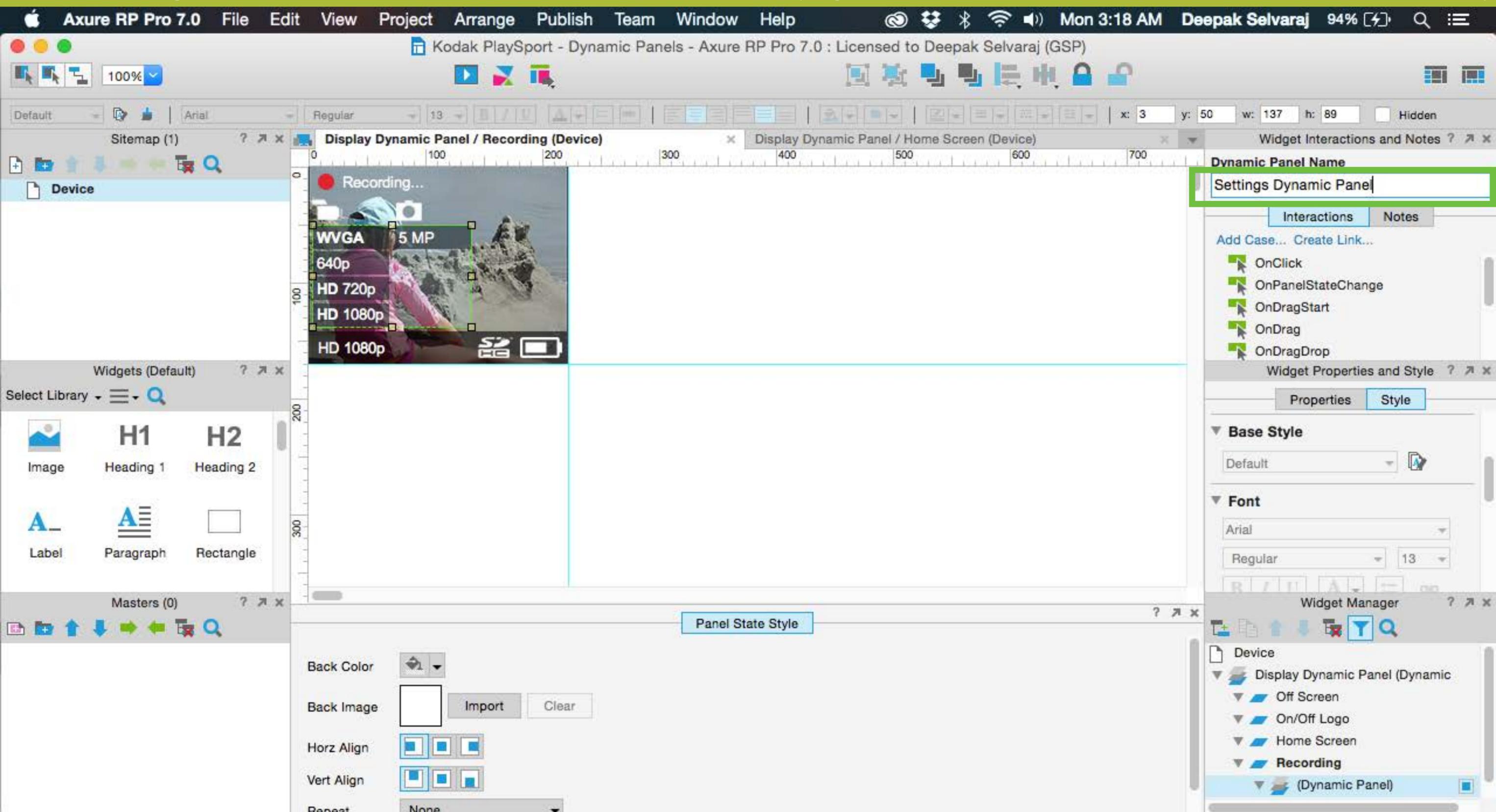
Widget Properties and Style: Properties, Style

Widget Manager: Device, Display Dynamic Panel (Dynamic), Off Screen, On/Off Logo, Home Screen, Recording

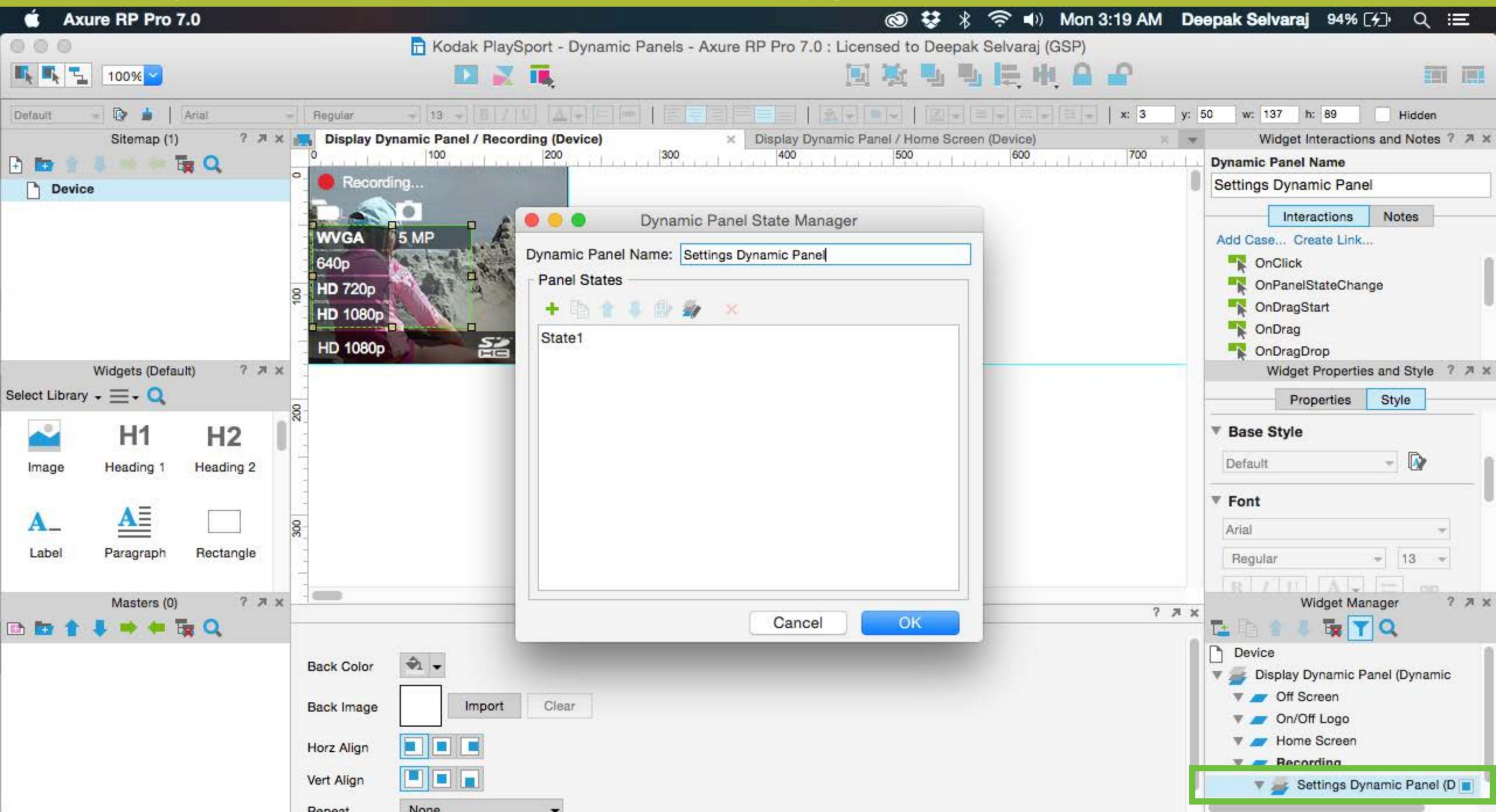
Context Menu Options:

- Cut
- Copy
- Paste
- Paste Special
- Set Hidden
- Select Shape
- Auto Fit Width
- Auto Fit Height
- Interaction Styles...
  - Disabled
  - Selected
  - Selection Group...
  - Tooltip...
- Convert to Image
- Group (⌘G)
- Order
- Align
- Distribute
- Convert to Master
- Convert to Dynamic Panel**

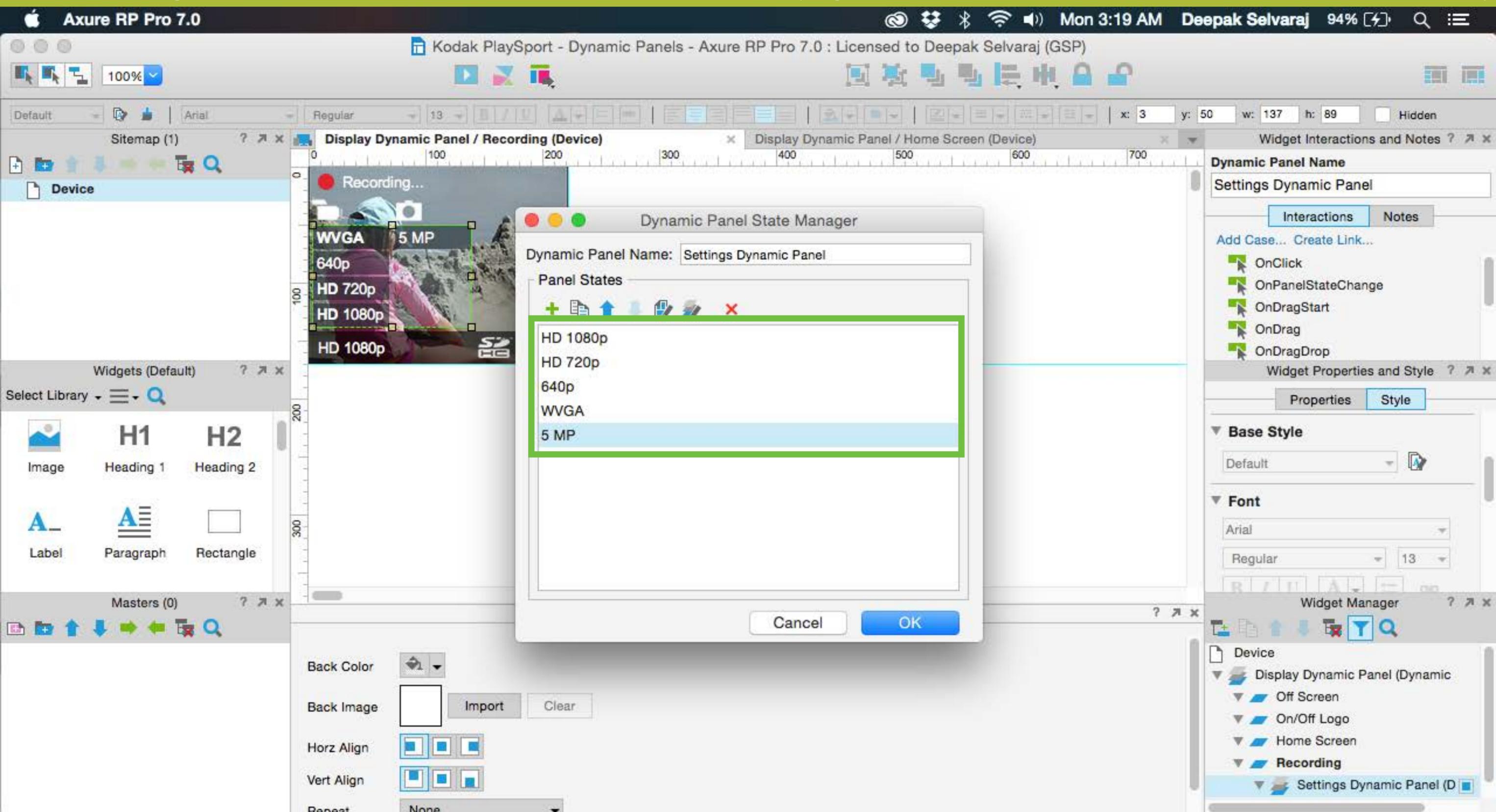
Select all the black underlay rectangles in the settings menu, right click and choose Convert to Dynamic Panel in the pop up menu.



Name the dynamic panel in the the Widget Name box in the top right.



Double click on the Dynamic Panel in the Widget Manager to bring up the Dynamic Panel State Manager window.



Create five states corresponding to the different elements in the settings menu.

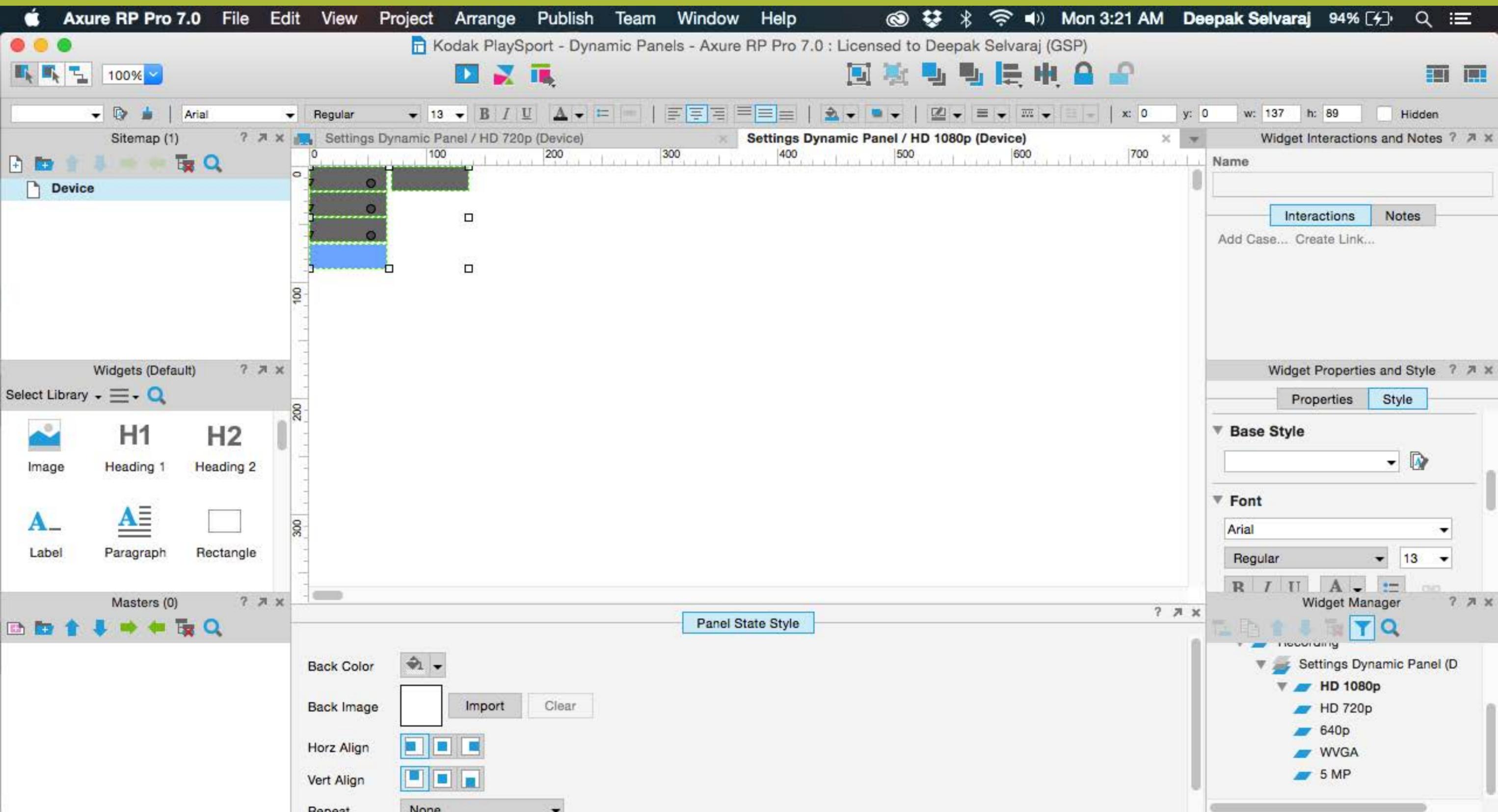
The screenshot displays the Axure RP Pro 7.0 interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace is divided into several panels:

- Sitemap (1):** Shows a "Device" folder.
- Dynamic Panel Editor:** The central area shows a "Recording (Device)" dynamic panel with a video player interface. The video player has a "Recording..." indicator and a list of resolution options: WVGA 5 MP, 640p, HD 720p, HD 1080p, and HD 1080p. A "Panel State Style" window is open at the bottom of this panel, showing settings for Back Color, Back Image, Horz Align, Vert Align, and Repeat.
- Widget Interactions and Notes:** A panel on the right showing "Settings Dynamic Panel" with tabs for "Interactions" and "Notes". It lists several interaction events: OnClick, OnPanelStateChange, OnDragStart, OnDrag, and OnDragDrop.
- Widget Properties and Style:** A panel on the right showing "Style" settings for the selected widget, including "Base Style" (Default) and "Font" (Arial, Regular, 13).
- Widget Manager:** A panel at the bottom right showing a tree view of the dynamic panel states. The "HD 1080p" state is highlighted with a green box.
- Widgets (Default):** A panel on the left showing a library of widgets: Image, H1 (Heading 1), H2 (Heading 2), Label, Paragraph, and Rectangle.
- Masters (0):** A panel at the bottom left showing no master pages.

Double click on the first state (HD 1080p) in the Dynamic Panel.

The screenshot displays the Axure RP Pro 7.0 interface for designing a dynamic panel. The main workspace shows a device view for 'Settings Dynamic Panel / HD 1080p (Device)'. A blue underlay is visible on the canvas, representing the active element. The 'Widget Properties and Style' panel on the right is open to the 'Style' tab, showing the 'Base Style' dropdown menu with 'Blue Underlay' selected. The 'Widget Manager' panel at the bottom right shows the 'Settings Dynamic Panel (D)' with 'HD 1080p' selected.

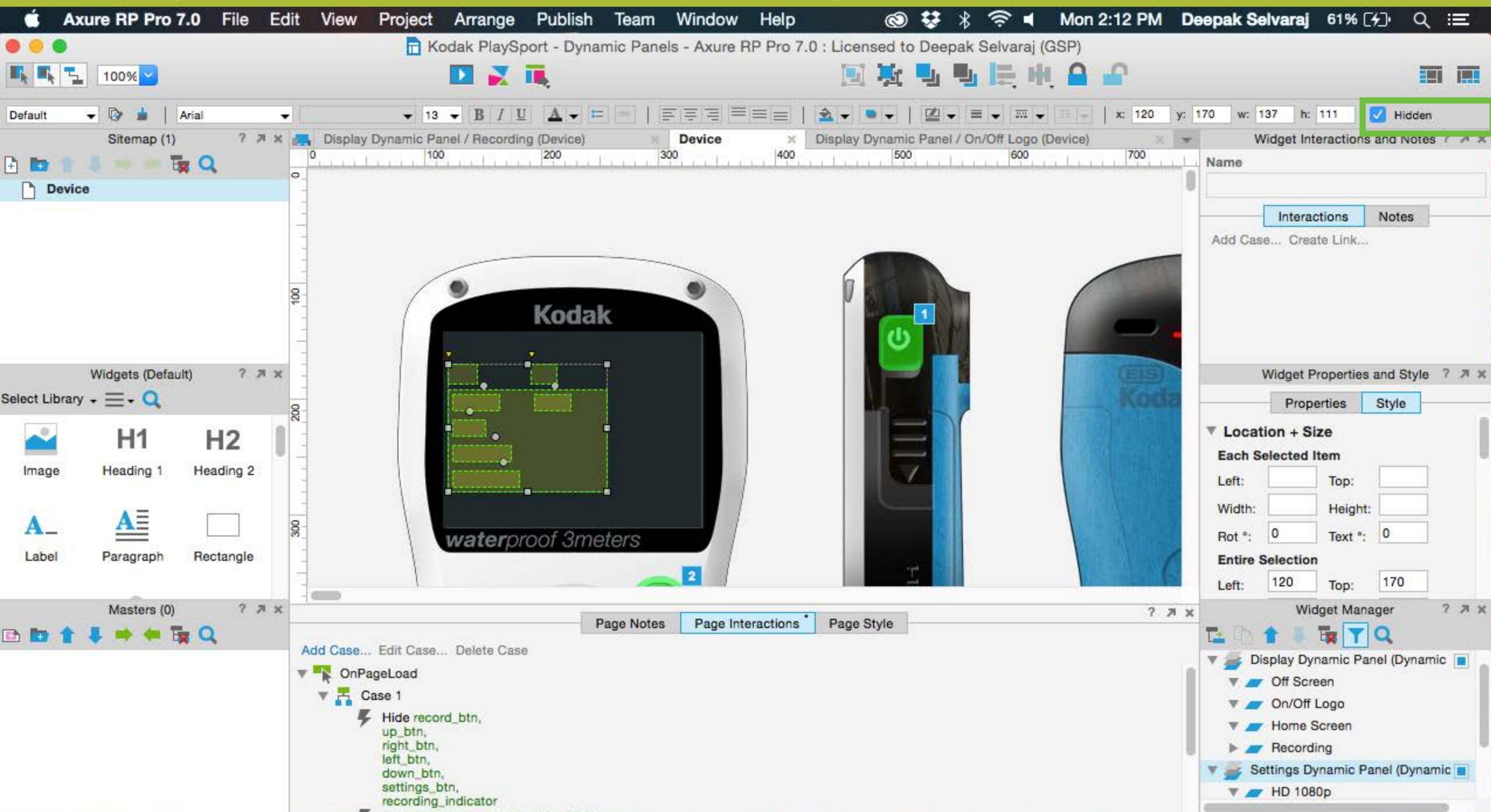
Select the rectangle corresponding to the 1080p option and choose the Blue Underlay widget style from the Base Style menu. This denotes the active element in the current menu.



Select all the rectangles and Copy them.

The screenshot displays the Axure RP Pro 7.0 interface for a dynamic panel design. The main canvas shows a grid with four rectangles: the top one is black, the second is blue, and the bottom two are black. The 'Settings Dynamic Panel / HD 720p (Device)' state is active. The 'Widget Properties and Style' panel is open, showing 'Base Style' set to 'Default' and 'Font' set to 'Arial Regular 13'. The 'Widget Manager' shows the hierarchy: Settings Dynamic Panel (D) > HD 1080p > HD 720p > 640p > WVGA > 5 MP. The 'Panel State Style' panel is also visible at the bottom, showing options for Back Color, Back Image, Horz Align, Vert Align, and Repeat.

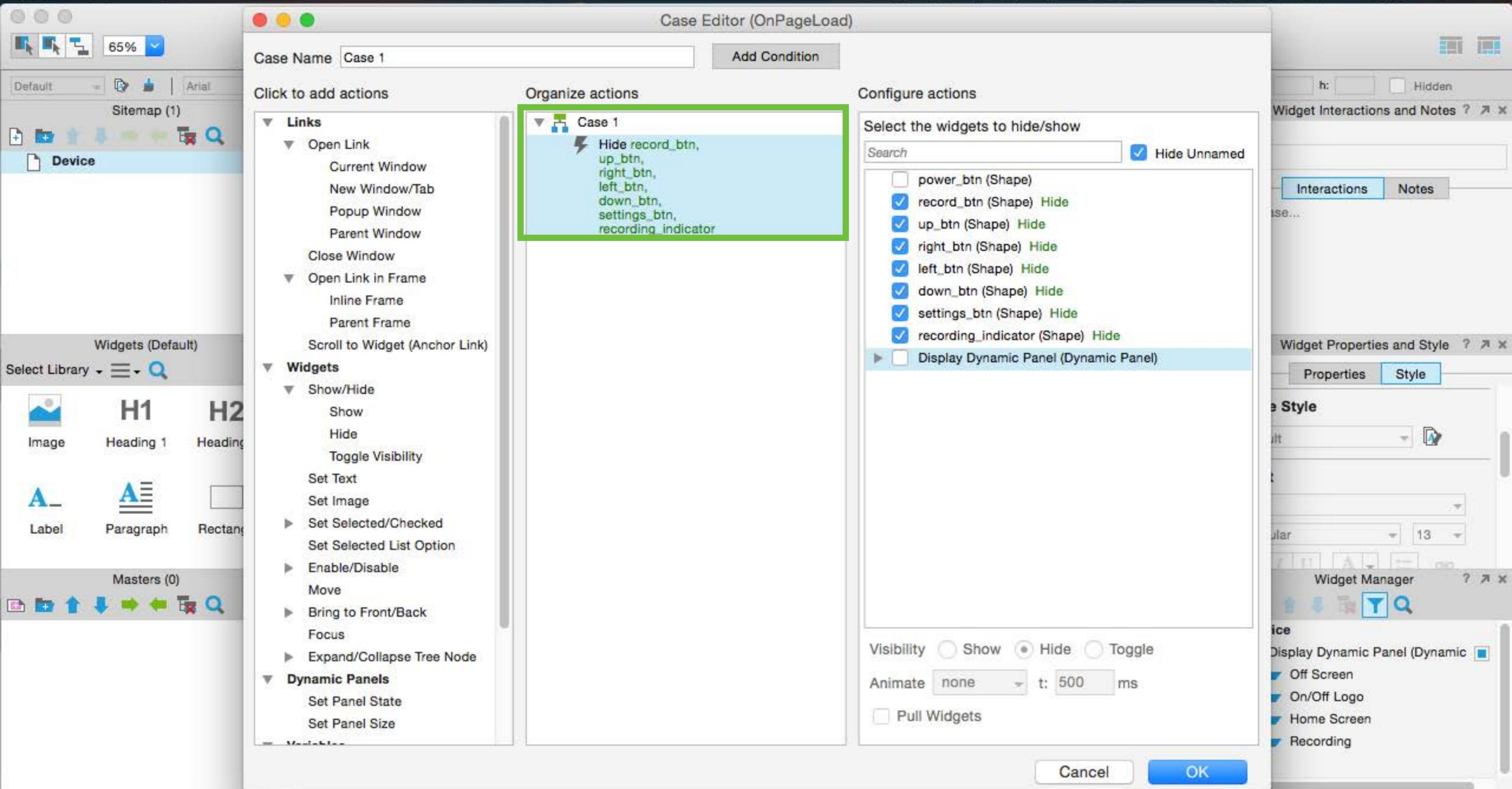
Paste the rectangles in the HD 720p state of the Dynamic Panel. Apply the Blue Underlay style to the second rectangle and make the first rectangle black by choosing the Black Underlay style. Repeat the steps and highlight the corresponding rectangles in the remaining states of the Dynamic Panel.



Select all the elements on the main device page and make it hidden by clicking on the Hidden checkbox on the toolbar.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a mobile device prototype with three views: front, side, and back. The front view features a screen with the text "Kodak" and "waterproof 3meters", and a green directional pad. The side view shows a green power button. The back view shows a camera lens and the "Kodak" logo. The interface includes a top menu bar (File, Edit, View, Project, Arrange, Publish, Team, Window, Help), a toolbar, and several panels: Sitemap (1), Device, Widgets (Default), Masters (0), Page Notes, Page Interactions, Page Style, Widget Interactions and Notes, Widget Properties and Style, and Widget Manager. The Page Interactions panel is active, showing a list of events: OnPageLoad, OnWindowResize, and OnWindowScroll. The OnPageLoad event is highlighted with a green box. The Widget Manager panel shows a list of widgets: Device, Display Dynamic Panel (Dynamic), Off Screen, On/Off Logo, Home Screen, and Recording.

Double click on the OnPage Load case in the Page Interactions panel to bring up the Case Editor.



Insert a case to hide all the buttons in the Device page when the page loads, leaving only the power\_btn ON.

The screenshot displays the Axure RP Pro 7.0 Case Editor (OnPageLoad) interface. The main window is titled "Case Editor (OnPageLoad)" and shows a "Case Name" field set to "Case 1". The interface is divided into three main sections:

- Click to add actions:** A list of actions is shown, with "Dynamic Panels" highlighted in green. Under "Dynamic Panels", "Set Panel State" is also highlighted in green.
- Organize actions:** A tree view shows the case structure. Under "Case 1", there is a list of actions: "Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator" and "Set Display Dynamic Panel to Off Screen".
- Configure actions:** This section is used to configure the selected action. It includes a search field, a "Hide Unnamed" checkbox, and a list of dynamic panels. The "Set Display Dynamic Panel (Dynamic Panel) state to" option is selected. Below this, the state is set to "Off Screen". The "Animate In" and "Animate Out" options are set to "none" with a duration of 500 ms. There are also checkboxes for "Show panel if hidden" and "Push/Pull Widgets".

At the bottom of the window, there are "Cancel" and "OK" buttons.

Choose Set Panel State action from the actions list and set the Display Dynamic Panel to Off Screen. This ensures that the device displays a black screen when the page loads.

The screenshot displays the Axure RP Pro 7.0 software interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace shows a mobile device prototype with three views: front, side, and back. A green power button widget is highlighted on the side view. The right-hand side features a "Widget Interactions and Notes" panel with a list of events: "OnClick" (highlighted in green), "OnMouseEnter", and "OnMouseOut". Below this is the "Widget Properties and Style" panel, showing settings for "Base Style" (Button Highlights) and "Font" (Arial, Regular, 13). The bottom of the interface has a "Page Interactions" tab, which is open, showing a tree view of interactions. Under "OnPageLoad", there is a "Case 1" with a list of actions: "Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator".

Select the power\_btn and open the Case Editor by double clicking on the OnClick case.

The screenshot displays the Axure RP Pro 7.0 Case Editor (OnClick) interface. The main window is titled "Case Editor (OnClick)" and shows the configuration for a case named "Case 1".

**Case Name:** Case 1

**Click to add actions:** A list of actions is shown, with "Dynamic Panels" highlighted in green. The "Set Panel State" action is selected.

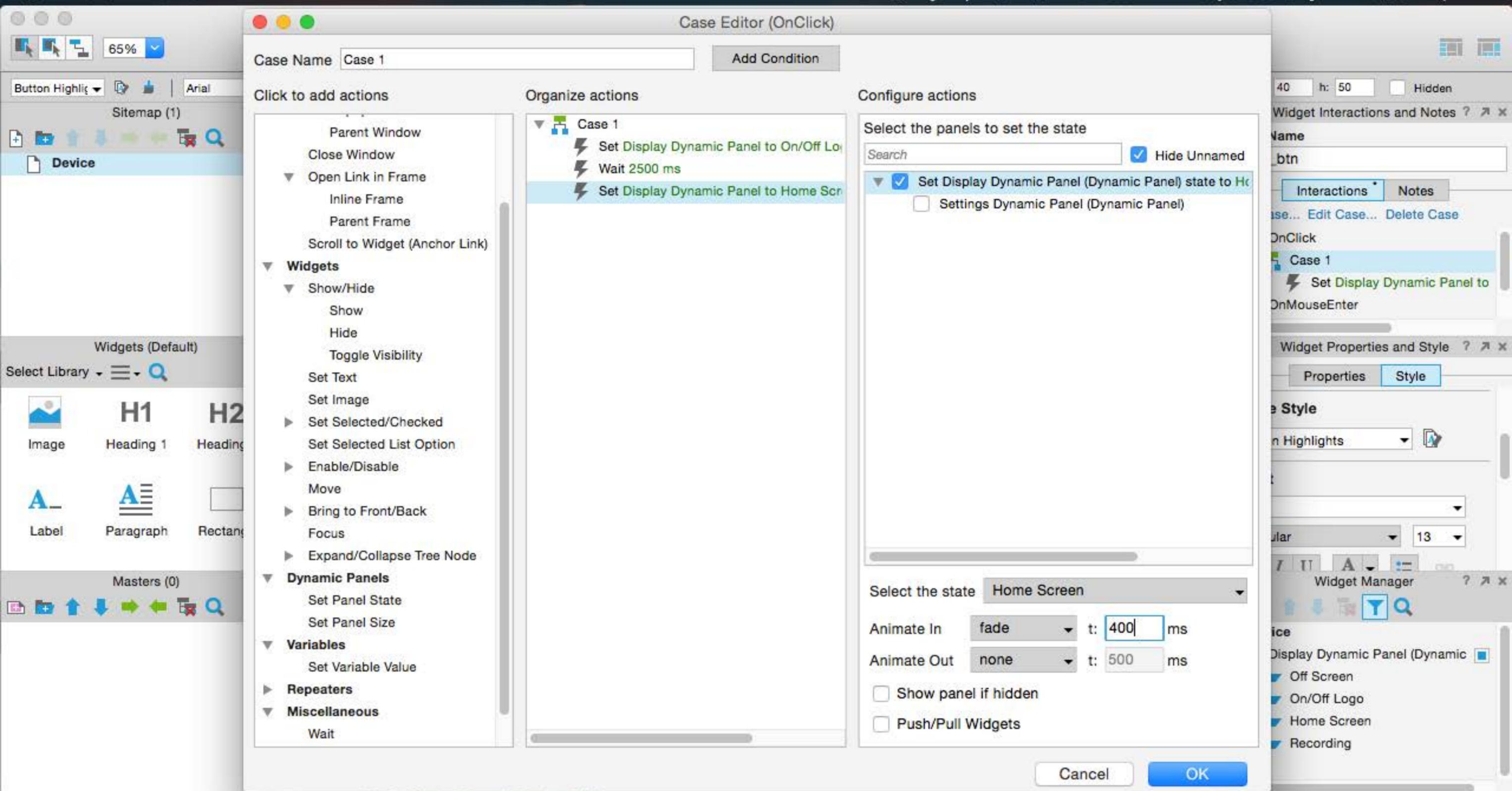
**Organize actions:** The "Case 1" folder contains one action: "Set Display Dynamic Panel to On/Off Logo".

**Configure actions:** The configuration panel for the selected action is shown. It includes a search bar, a "Hide Unnamed" checkbox, and a list of actions. The "Set Display Dynamic Panel (Dynamic Panel) state to On/Off Logo" action is selected. The "State" is set to "On/Off Logo". The "Animate In" is set to "slide up" with a duration of 650 ms. The "Animate Out" is set to "none" with a duration of 500 ms. There are checkboxes for "Show panel if hidden" and "Push/Pull Widgets".

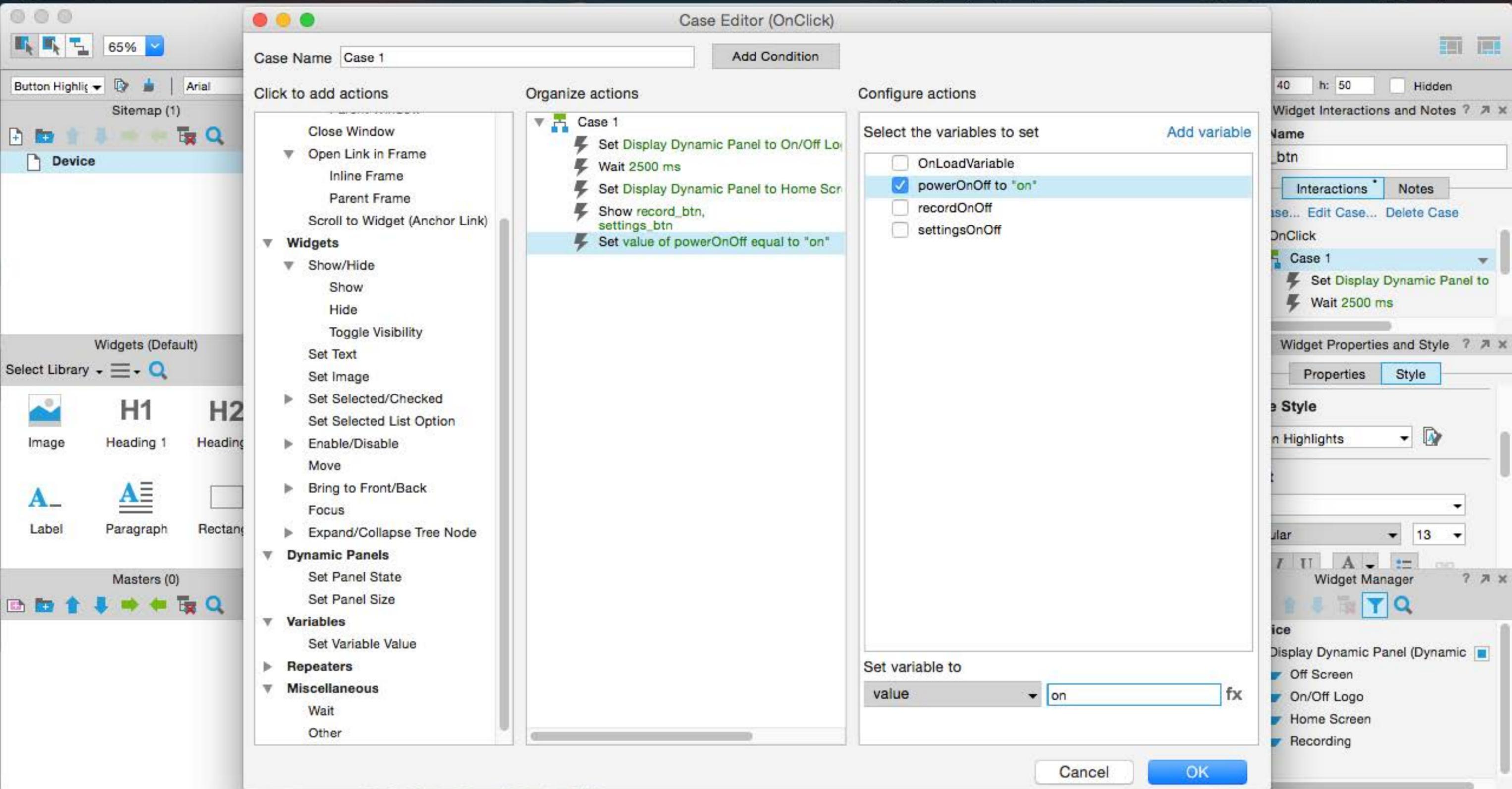
**Widget Interactions and Notes:** The "OnClick" event is selected, and the "Set Display Dynamic Panel (Dynamic Panel) state to On/Off Logo" action is visible in the list.

**Widget Properties and Style:** The "Style" tab is selected, showing the "Display Dynamic Panel (Dynamic Panel)" property set to "On/Off Logo".

Add a condition to verify that the value of the powerOnOff variable is OFF. Choose the Set Panel state action and set the Dynamic Panel to show the On/Off Logo screen.



Add a wait time and set the Dynamic Panel to show the Home Screen.



Show the record\_btn and the settings\_btn. Set the powerOnOff variable to ON. Click OK to close the box.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a mobile device prototype with three views: front, side, and back. The front view features a screen with the text "Kodak" and "waterproof 3meters", and a central navigation pad with four green directional arrows. A green "record" button is visible on the side view. The back view shows a blue textured case with a camera lens.

The interface includes several panels:

- Top Bar:** Contains the application name "Axure RP Pro 7.0", menu options (File, Edit, View, Project, Arrange, Publish, Team, Window, Help), system status (Mon 3:55 AM, Deepak Selvaraj, 91%), and search icons.
- Left Panel:** Includes a Sitemap (1), a Device view, and a Widgets (Default) library with options like Image, Label, H1, H2, Paragraph, and Rectangle.
- Right Panel:** Shows "Widget Interactions and Notes" for the selected "record\_btn" widget. The "OnClick" event is highlighted in green. Below it, the "Widget Properties and Style" panel is visible, showing settings for "Base Style" (Button Highlights) and "Font" (Arial, Regular, 13).
- Bottom Panel:** Displays "Page Interactions" with a tree view showing "OnPageLoad" and "Case 1". The "Case 1" details include actions like "Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator".

Select the record\_btn and open the Case Editor by double clicking on the OnClick case.



The screenshot displays the Axure RP Pro 7.0 interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace shows a mobile device prototype with three views: front, side, and back. The front view features a screen with "Kodak" and "waterproof 3meters" text, and a directional pad. The side view shows a green power button. The back view shows a camera lens. The interface includes several panels: a Sitemap on the left, a Widgets (Default) panel with options like Image, Label, Paragraph, and Rectangle, and a Widget Interactions and Notes panel on the right. The right panel shows the "record\_btn" widget with an "OnClick" event and a "Case 1" interaction. The bottom panel shows "Page Interactions" with an "OnPageLoad" event and a "Case 1" interaction. The "Add Case..." button in the right panel is highlighted with a green box.

Click OK to close the window and click on Add Case to set the recording OFF case.

The screenshot displays the Axure RP Pro 7.0 Case Editor (OnClick) interface. The main window is titled "Case Editor (OnClick)" and shows the configuration for "Case 2".

**Case Name:** Case 2

**Click to add actions:** A list of actions is available, including "Open Link in Frame", "Widgets", "Dynamic Panels", "Variables", "Repeaters", and "Miscellaneous".

**Organize actions:** The actions for Case 2 are:

- Set Display Dynamic Panel to Home Screen
- Hide recording\_indicator
- Set value of recordOnOff equal to "off"

**Configure actions:** The "Set value of recordOnOff equal to 'off'" action is selected. The variables to set are:

- OnLoadVariable
- powerOnOff
- recordOnOff to "off"
- settingsOnOff

The "Set variable to" section shows the variable set to "value" and the value "off".

Buttons: Cancel, OK

Add condition to verify that the recordOnOff variable is ON and add actions to set the Dynamic Panel to show the Home Screen and set the recordOnOff variable to OFF.

The screenshot displays the Axure RP Pro 7.0 software interface. The main workspace shows a mobile device prototype with a central control panel featuring a directional pad and several buttons. A green circle labeled '2' highlights a button on the right side of the panel. The top menu bar includes options like File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The top status bar shows the current time as Tue 1:48 AM and the user as Deepak Selvaraj. The left sidebar contains a Sitemap (1) and a Widgets (Default) panel with options like Image, Label, Paragraph, and Rectangle. The right sidebar is divided into two sections: 'Widget Interactions and Notes' and 'Widget Properties and Style'. The 'Widget Interactions and Notes' section is currently active, showing a list of events for the selected widget 'settings\_btn'. The 'OnClick' event is highlighted in green. The 'Widget Properties and Style' section shows the 'Location + Size' properties for the selected item, with values: Left: 126, Top: 540, Width: 50, Height: 36, Rot °: 0, and Text °: 0. The bottom section of the interface shows the 'Page Interactions' tab, which is currently empty. The bottom status bar shows the current page as 'Page Interactions'.

Button Highlighted | Arial | Regular | 13 | B / U | x: 126 y: 540 w: 50 h: 36 | Hidden

Sitemap (1) | Display Dynamic Panel / Recording (Device) | Device | Display Dynamic Panel / On/Off Logo (Device) | Widget Interactions and Notes ?

Shape Name  
settings\_btn

Interactions | Notes

Add Case... Create Link...

OnClick  
OnMouseEnter  
OnMouseOut

More Events

Widget Properties and Style ?

Properties | Style

Location + Size  
Selected Item  
Left: 126 Top: 540  
Width: 50 Height: 36  
Rot °: 0 Text °: 0  
 Hidden

Page Notes | Page Interactions | Page Style

Add Case... Edit Case... Delete Case

OnPageLoad

Case 1

- Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator

Widget Manager

- Display Dynamic Panel (Dynamic)
  - Off Screen
  - On/Off Logo
  - Home Screen
  - Recording
- Settings Dynamic Panel (Dynamic)
  - HD 1080p

Select the settings\_btn and open the OnClick case editor.

**Case Editor (OnClick)**

Case Name: Case 1

Buttons: Edit Condition, Clear Condition

**Click to add actions**

- Close Window
- Open Link in Frame
  - Inline Frame
  - Parent Frame
  - Scroll to Widget (Anchor Link)
- Widgets**
  - Show/Hide
    - Show
    - Hide
    - Toggle Visibility
  - Set Text
  - Set Image
  - Set Selected/Checked
  - Set Selected List Option
  - Enable/Disable
  - Move
  - Bring to Front/Back
  - Focus
  - Expand/Collapse Tree Node
- Dynamic Panels**
  - Set Panel State
  - Set Panel Size
- Variables**
  - Set Variable Value
- Repeaters**
- Miscellaneous**
  - Wait
  - Other

**Organize actions**

- Case 1
  - (If value of settingsOnOff equals "off")
    - Show Settings Dynamic Panel, 640\_txt, 1080\_txt, 720\_txt, WVGA\_txt, 5MP\_txt, Photo\_Icon, Video\_Icon

**Configure actions**

Select the widgets to hide/show

Search:   Hide Unnamed

- This Widget
- power\_btn (Shape)
- record\_btn (Shape)
- up\_btn (Shape)
- right\_btn (Shape)
- left\_btn (Shape)
- down\_btn (Shape)
- settings\_btn (Shape)
- recording\_indicator (Shape)
- Display Dynamic Panel (Dynamic Panel)
  - resolution\_text (Shape)
  - resolution\_text (Shape)
- Settings Dynamic Panel (Dynamic Panel) Show
- 1080\_txt (Shape) Show
- 720\_txt (Shape) Show
- 640\_txt (Shape) Show
- WVGA\_txt (Shape) Show
- 5MP\_txt (Shape) Show
- Video\_Icon (Image) Show
- Photo\_Icon (Image) Show

Visibility:  Show  Hide  Toggle

Animate: none t: 500 ms

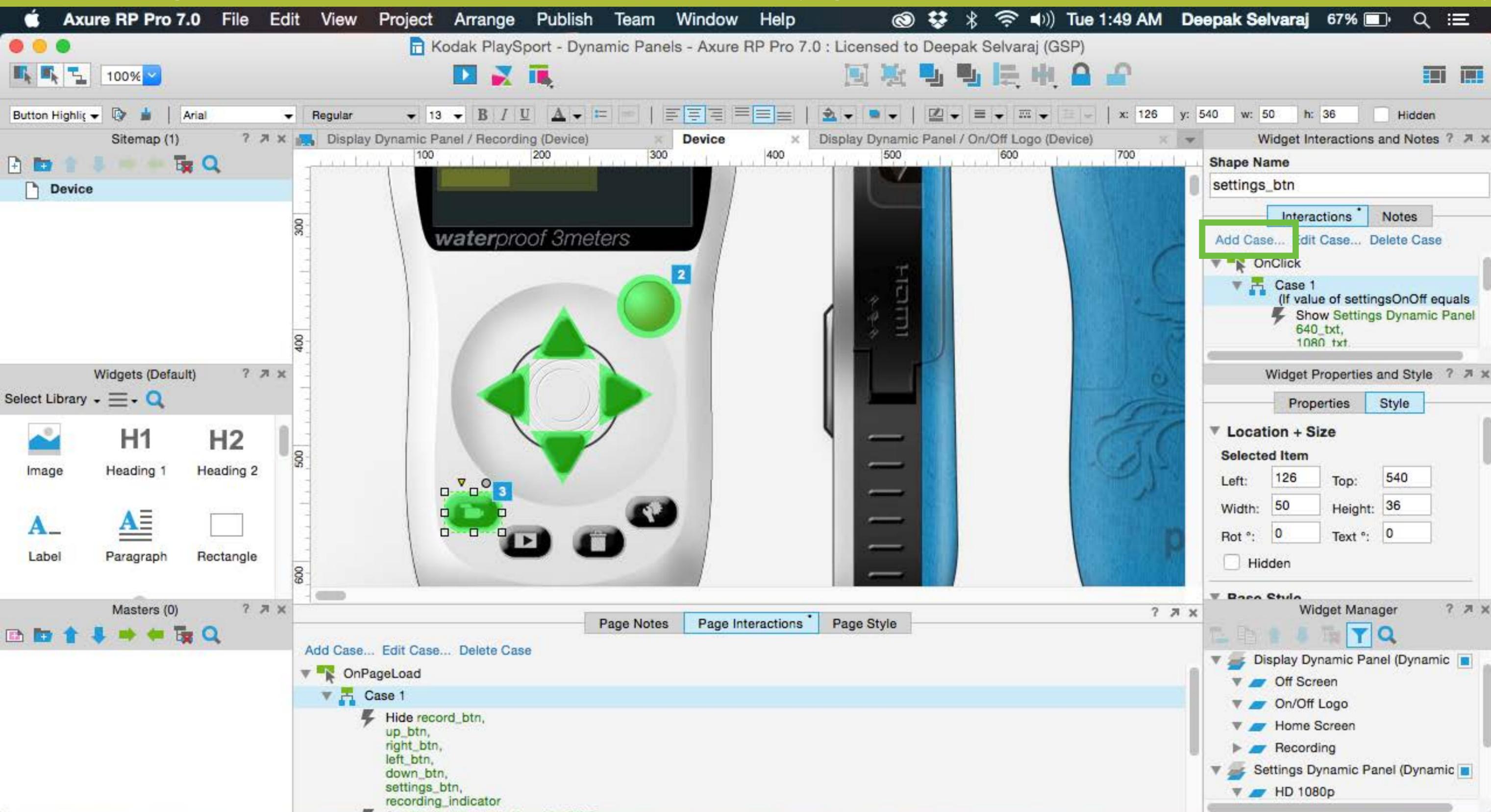
More Options: none

Buttons: Cancel, OK

Add a condition to verify that the current value of the settingsOnOff variable is OFF. Set the Settings Dynamic Panel and the arrow buttons to SHOW.

The screenshot shows the 'Case Editor (OnClick)' window in Axure RP Pro 7.0. The 'Case Name' is 'Case 1'. The 'Organize actions' pane shows a tree view for 'Case 1' with a condition '(If value of settingsOnOff equals "off")'. The selected action is 'Set value of settingsOnOff equal to "on"'. The 'Configure actions' pane shows the 'Select the variables to set' section with 'settingsOnOff to "on"' selected. The 'Set variable to' section shows 'value' set to 'on'. The 'Widget Interactions and Notes' pane on the right shows the 'OnClick' event selected.

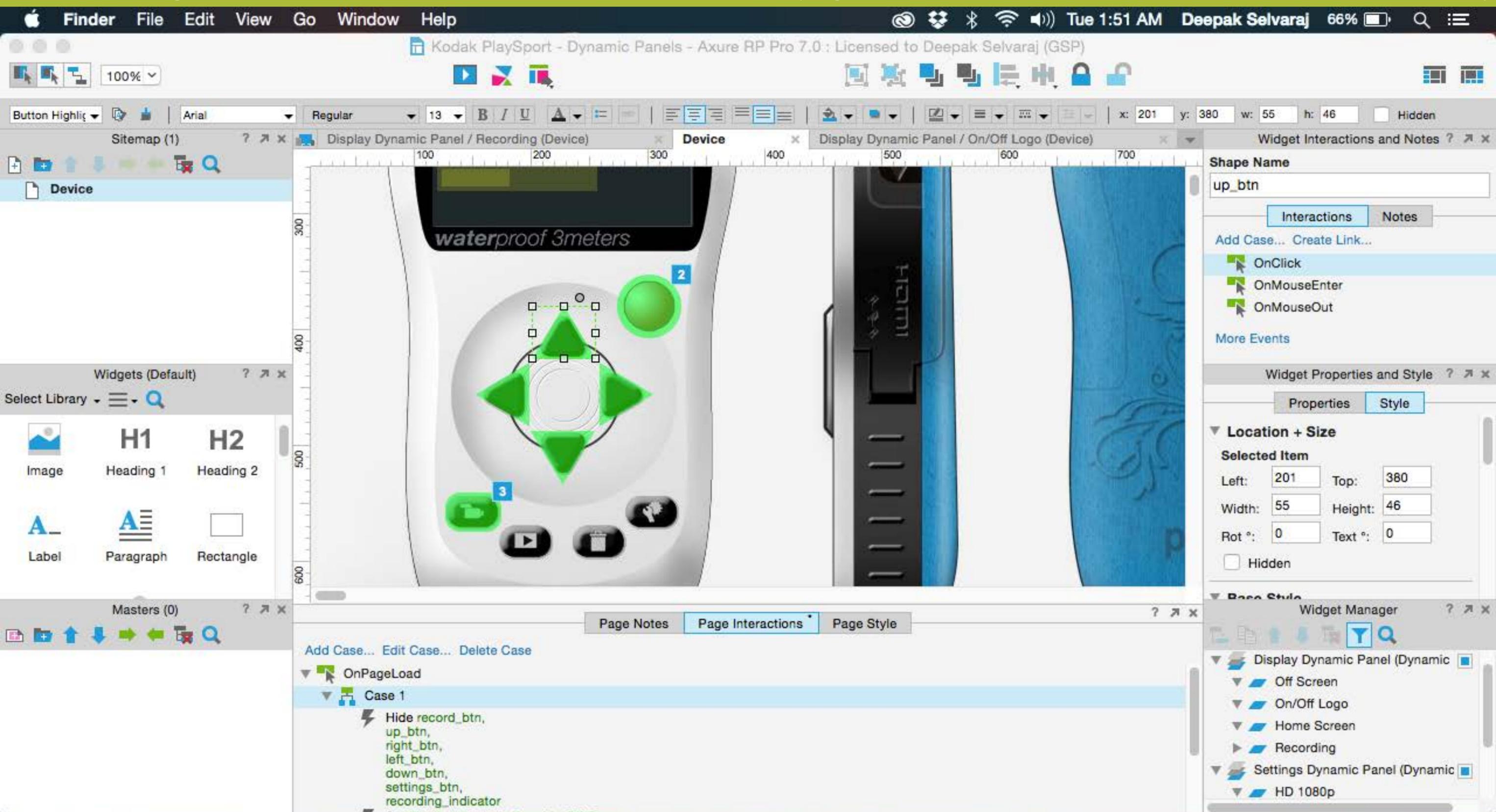
Set the value of the recordOnOff variable is ON.



Close the window and add a second OnClick case to the settings\_btn to function as the Settings Off button.

The screenshot shows the 'Case Editor (OnClick)' window in Axure RP Pro 7.0. The 'Case Name' is 'Case 2'. The 'Organize actions' pane shows a case with the condition '(Else If value of settingsOnOff equals "or') and two actions: 'Hide Settings Dynamic Panel, 1080\_txt, 720\_txt, 640\_txt, WVGA\_txt, 5MP\_txt, Video\_Icon, Photo\_Icon' and 'Set value of settingsOnOff equal to "c'. The 'Configure actions' pane shows the variable 'settingsOnOff' selected to be set to 'off'. The 'Widget Properties and Style' pane shows the 'Hidden' property checked and the 'Style' pane showing the 'Off Screen' and 'On/Off Logo' options.

Verify the value of the settingsOnOff variable and HIDE widgets that represent the settings menu and the Settings Dynamic Panel. Set the value of the settingsOnOff variable to OFF.



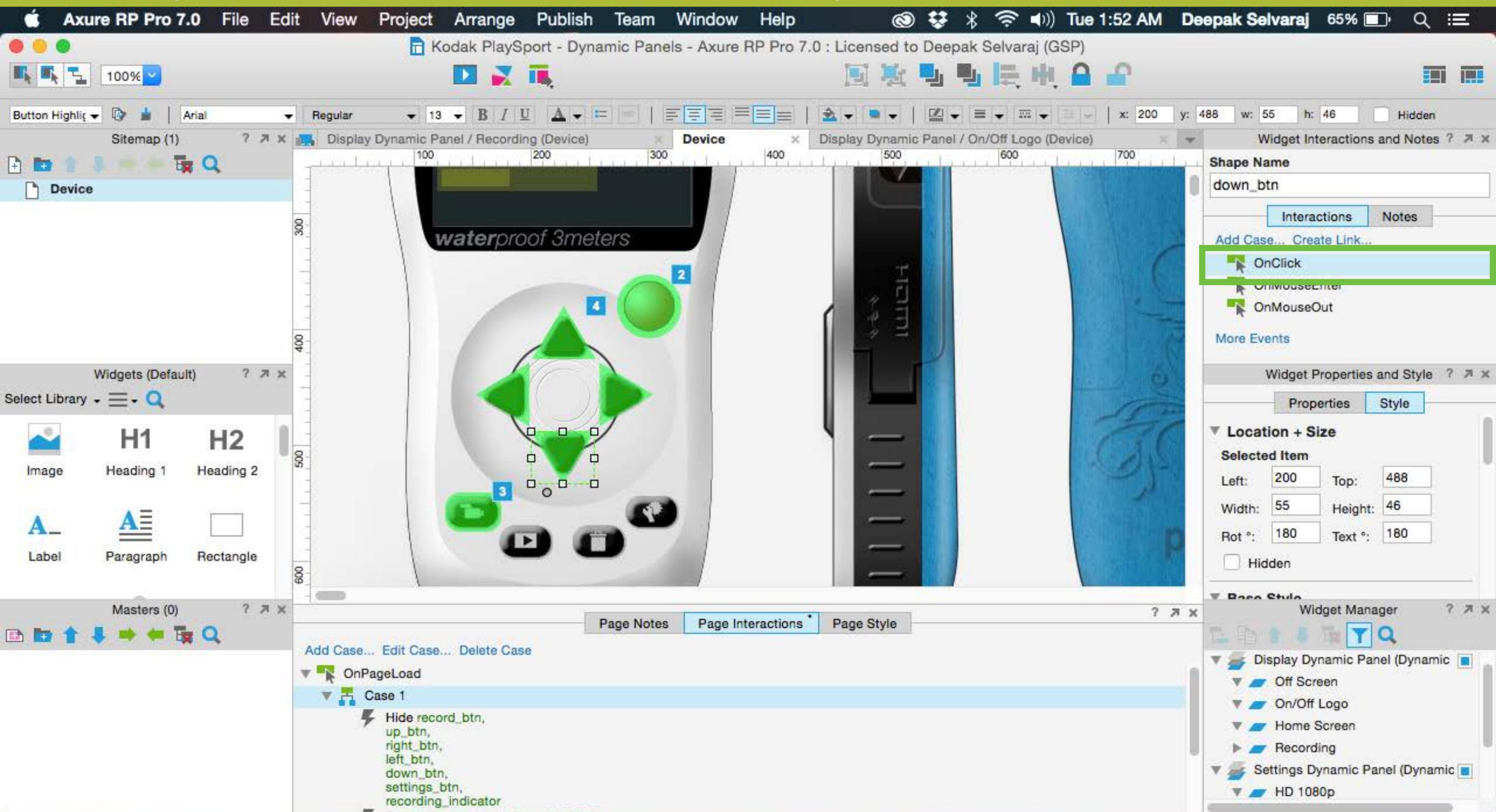
Select the up\_btn and open the Case Editor for the OnClick case.

The screenshot shows the Axure RP Pro 7.0 interface with the Case Editor (OnClick) dialog box open. The dialog is divided into three main sections: "Click to add actions", "Organize actions", and "Configure actions".

- Click to add actions:** A list of actions is shown, including Links, Widgets, and Dynamic Panels. The "Dynamic Panels" section is expanded, showing "Set Panel State" and "Set Panel Size".
- Organize actions:** A tree view shows the current case structure. The action "Set Settings Dynamic Panel to Next v" is selected.
- Configure actions:** This section allows for configuring the selected action. It includes:
  - Select the panels to set the state:** A search box and a "Hide Unnamed" checkbox. The action "Set Settings Dynamic Panel (Dynamic Panel) state to N" is selected.
  - Select the state:** A dropdown menu set to "Next".
  - Wrap from last to first:** A checked checkbox.
  - Repeat every:** A checkbox (unchecked) with a value of "1000" ms.
  - Animate In:** A dropdown set to "none" with a duration of "500" ms.
  - Animate Out:** A dropdown set to "none" with a duration of "500" ms.
  - Show panel if hidden:** An unchecked checkbox.
  - Push/Pull Widgets:** An unchecked checkbox.

At the bottom of the dialog are "Cancel" and "OK" buttons. In the background, the Axure RP Pro 7.0 interface is visible, showing a Sitemap (1) with a "Device" view, a Widgets (Default) library with items like Image, H1, H2, Label, Paragraph, and Rectangle, and a Widget Manager panel on the right.

Set the Settings Dynamic Panel to advance to the Next State when the button is clicked. Turn the 'Wrap from last to first' check box ON to ensure that the menu cycles back to the first element after the last option.



Open the OnClick case editor for the down\_btn.

The screenshot displays the Axure RP Pro 7.0 interface, specifically the Case Editor (OnClick) window. The window is divided into three main sections: Click to add actions, Organize actions, and Configure actions.

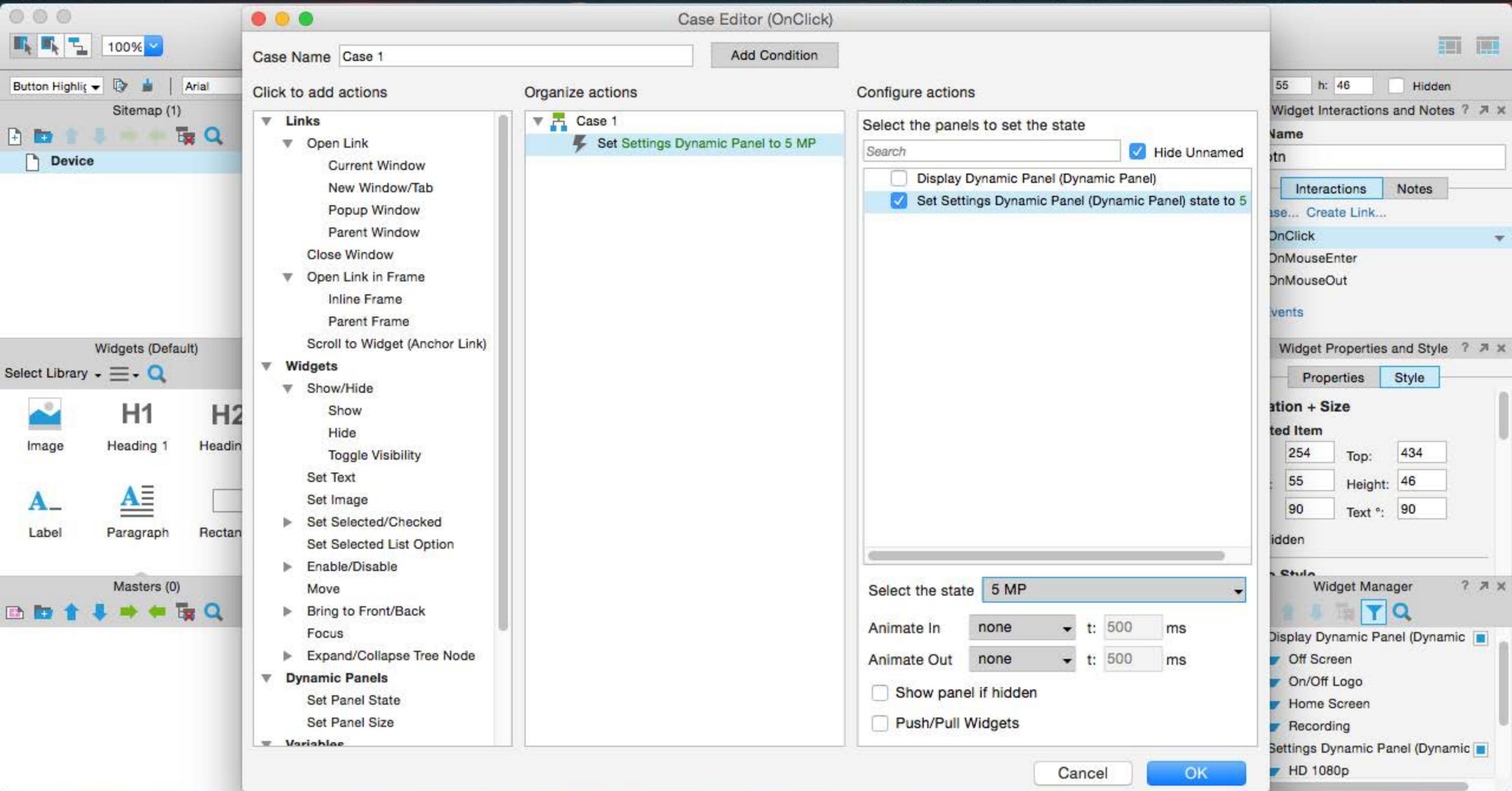
- Click to add actions:** A list of actions is shown, including Links, Widgets, and Dynamic Panels. The 'Dynamic Panels' section is expanded, showing 'Set Panel State' and 'Set Panel Size'.
- Organize actions:** A tree view shows the current case structure. The action 'Set Settings Dynamic Panel to Previous' is selected.
- Configure actions:** This section allows for configuring the selected action. The 'Select the panels to set the state' dropdown is set to 'Previous'. The 'Wrap from first to last' checkbox is checked and highlighted with a green box. Other options include 'Repeat every 1000 ms', 'Animate In' (none, 500 ms), and 'Animate Out' (none, 500 ms).

The right side of the interface shows the 'Widget Interactions and Notes' and 'Widget Properties and Style' panels. The 'Widget Interactions and Notes' panel shows the 'OnClick' event, and the 'Widget Properties and Style' panel shows the 'Style' tab with dimensions (200x55x180) and text (488x46x180).

Set the Settings Dynamic Panel to step back to the Previous State when the button is clicked. Turn the 'Wrap from last to first' check box ON to ensure that the menu cycles back to the last element after the first option in the settings menu.

The screenshot displays the Axure RP Pro 7.0 software interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace shows a mobile device prototype with a central control panel featuring a directional pad and several buttons, labeled with numbers 2, 3, 4, and 5. The text "waterproof 3meters" is visible at the top of the device. On the left, there is a Sitemap (1) and a Widgets (Default) panel with options like Image, Label, Paragraph, and Rectangle. On the right, the "Widget Interactions and Notes" panel is open for the "right\_btn" widget, showing an "OnClick" event selected. Below this, the "Widget Properties and Style" panel shows the widget's location and size: Left: 254, Top: 434, Width: 55, Height: 46, Rot °: 90, Text °: 90. At the bottom, the "Page Interactions" panel shows a case editor for "OnPageLoad" with a case named "Case 1" containing the action "Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator".

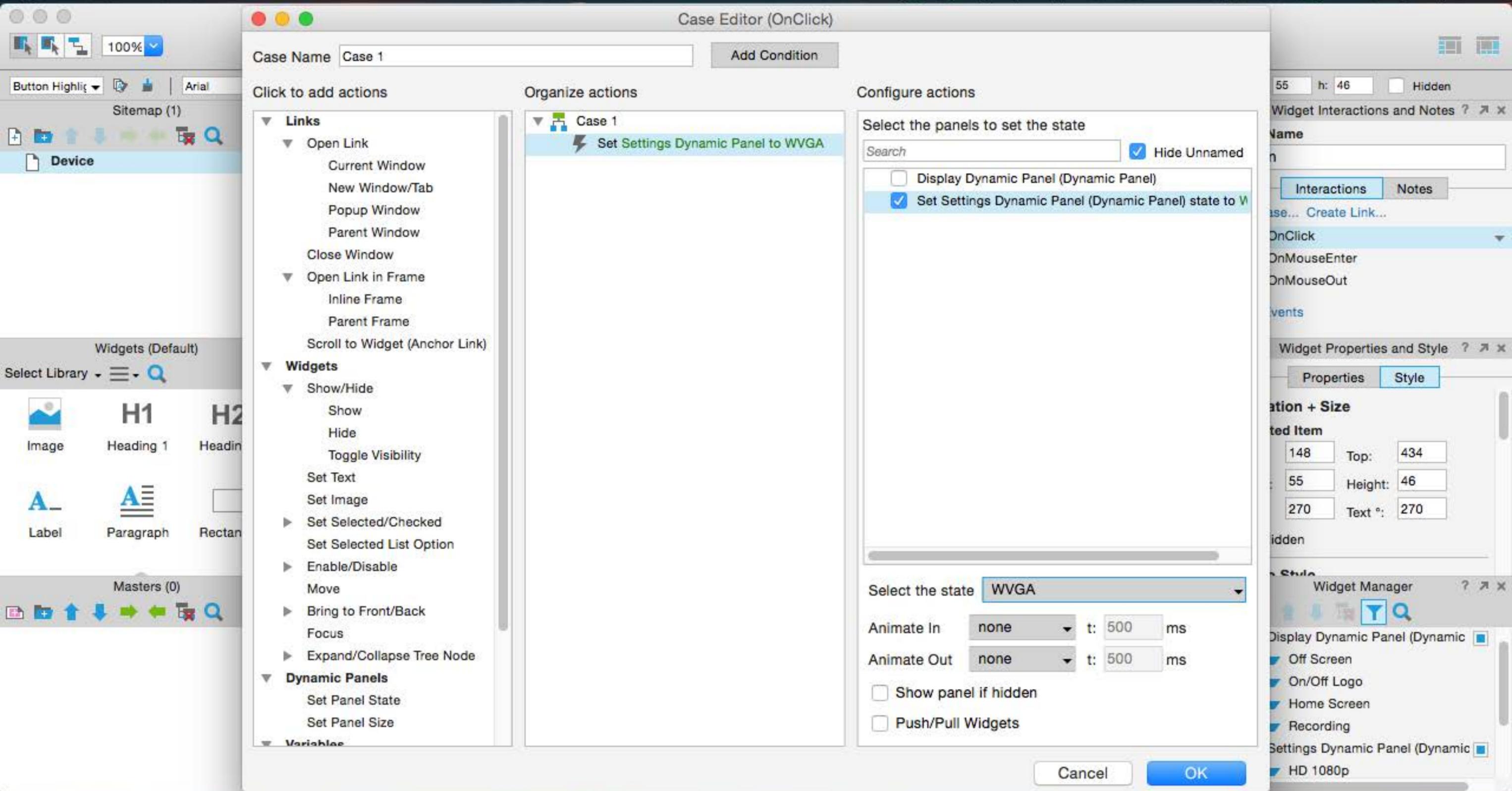
Open the Case Editor for the right\_btn.



Set the Settings Dynamic Panel to show the '5 MP' state when the button is clicked.

The screenshot displays the Axure RP Pro 7.0 interface. At the top, the menu bar includes File, Edit, View, Project, Arrange, Publish, Team, Window, and Help. The title bar shows the project name: "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace shows a mobile device prototype with several green callouts (1-6) on a central control panel. The text "waterproof 3meters" is visible at the top of the device. On the right, the "Widget Interactions and Notes" panel is open for the "left\_btn" widget. The "Interactions" tab is active, and "OnClick" is selected. Below this, the "Widget Properties and Style" panel shows the "Location + Size" section with the following values: Left: 148, Top: 434, Width: 55, Height: 46, Rot °: 270, Text °: 270. At the bottom, the "Page Interactions" panel shows a case for "OnPageLoad" that includes actions to "Hide record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator".

Open the Case Editor for the left\_btn.



Set the Settings Dynamic Panel to show the 'WVGA' state when the button is clicked.

The screenshot displays the Axure RP Pro 7.0 software interface. At the top, the title bar reads "Kodak PlaySport - Dynamic Panels - Axure RP Pro 7.0 : Licensed to Deepak Selvaraj (GSP)". The main workspace shows a mobile device prototype with several dynamic panels and widgets. A green power button widget is highlighted with a blue selection box and a "1" label. The "Widget Interactions and Notes" panel on the right shows the configuration for the "power\_btn" widget. Under the "Interactions" tab, there is an "OnClick" event with a "Case 1" containing two actions: "Set Display Dynamic Panel to" and "Wait 2500 ms". The "Widget Properties and Style" panel shows the widget's location and size: Left: 488, Top: 127, Width: 40, Height: 50. The "Page Interactions" panel at the bottom shows an "OnPageLoad" event with a "Case 1" containing a "Hide" action for several widgets: record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, and recording\_indicator. The "Widget Manager" panel on the right shows a hierarchy of dynamic panels: "Display Dynamic Panel (Dynamic)" with sub-items "Off Screen", "On/Off Logo", and "Home Screen"; and "Settings Dynamic Panel (Dynamic)" with sub-item "HD 1080p".

Add a second case to the power\_btn to function as the OFF button.

Case Editor (OnClick)

Case Name: Case 2

Click to add actions

- Links
  - Open Link
    - Current Window
    - New Window/Tab
    - Popup Window
    - Parent Window
  - Close Window
  - Open Link in Frame
    - Inline Frame
    - Parent Frame
  - Scroll to Widget (Anchor Link)
- Widgets
  - Show/Hide
    - Show
    - Hide
    - Toggle Visibility
  - Set Text
  - Set Image
  - Set Selected/Checked
  - Set Selected List Option
  - Enable/Disable
  - Move
  - Bring to Front/Back
  - Focus
  - Expand/Collapse Tree Node
- Dynamic Panels
  - Set Panel State
  - Set Panel Size
- Variables

Organize actions

- Case 2 (Else If value of powerOnOff equals "on")
  - Hide Settings Dynamic Panel, 1080\_txt, 720\_txt, 640\_txt, 5MP\_txt, WVGA\_txt, Video\_Icon, Photo\_Icon, record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator

Configure actions

Select the widgets to hide/show

Search   Hide Unnamed

- This Widget
- power\_btn (Shape)
- record\_btn (Shape) Hide
- up\_btn (Shape) Hide
- right\_btn (Shape) Hide
- left\_btn (Shape) Hide
- down\_btn (Shape) Hide
- settings\_btn (Shape) Hide
- recording\_indicator (Shape) Hide
- Display Dynamic Panel (Dynamic Panel)
  - resolution\_text (Shape)
  - resolution\_text (Shape)
- Settings Dynamic Panel (Dynamic Panel) Hide
  - 1080\_txt (Shape) Hide
  - 720\_txt (Shape) Hide
  - 640\_txt (Shape) Hide
  - WVGA\_txt (Shape) Hide
  - 5MP\_txt (Shape) Hide
  - Video\_Icon (Image) Hide
  - Photo\_Icon (Image) Hide

Visibility  Show  Hide  Toggle

Animate  t:  ms

Pull Widgets

Cancel OK

Verify the value of the powerOnOff variable is ON and hide all the interface elements.

100%

Button Highlight

Sitemap (1)

Device

Widgets (Default)

Select Library

- Image
- Heading 1
- Heading 2
- Label
- Paragraph
- Rectangle

Masters (0)

### Case Editor (OnClick)

Case Name: Case 2

Edit Condition | Clear Condition

Click to add actions | Organize actions | Configure actions

Organize actions:

- Case 2 (Else If value of powerOnOff equals "on")
  - Hide Settings Dynamic Panel, 1080\_txt, 720\_txt, 640\_txt, 5MP\_txt, WVGA\_txt, Video\_Icon, Photo\_Icon, record\_btn, up\_btn, right\_btn, left\_btn, down\_btn, settings\_btn, recording\_indicator
  - Set Display Dynamic Panel to On/Off Logo
  - Wait 1000 ms
  - Set Display Dynamic Panel to Off Screen
  - Set value of powerOnOff equal to "off"

Configure actions:

Select the variables to set

- OnLoadVariable
- powerOnOff to "off"
- recordOnOff
- settingsOnOff

Set variable to: value | off | fx

Cancel | OK

40 | h: 50 | Hidden

Widget Interactions and Notes

Interactions | Notes

Case 2 (Else If value of powerOnOff equals "on")

- Hide Settings Dynamic Panel, 1080\_txt, 720\_txt, 640\_txt

Widget Properties and Style

Properties | Style

Position + Size

Selected Item

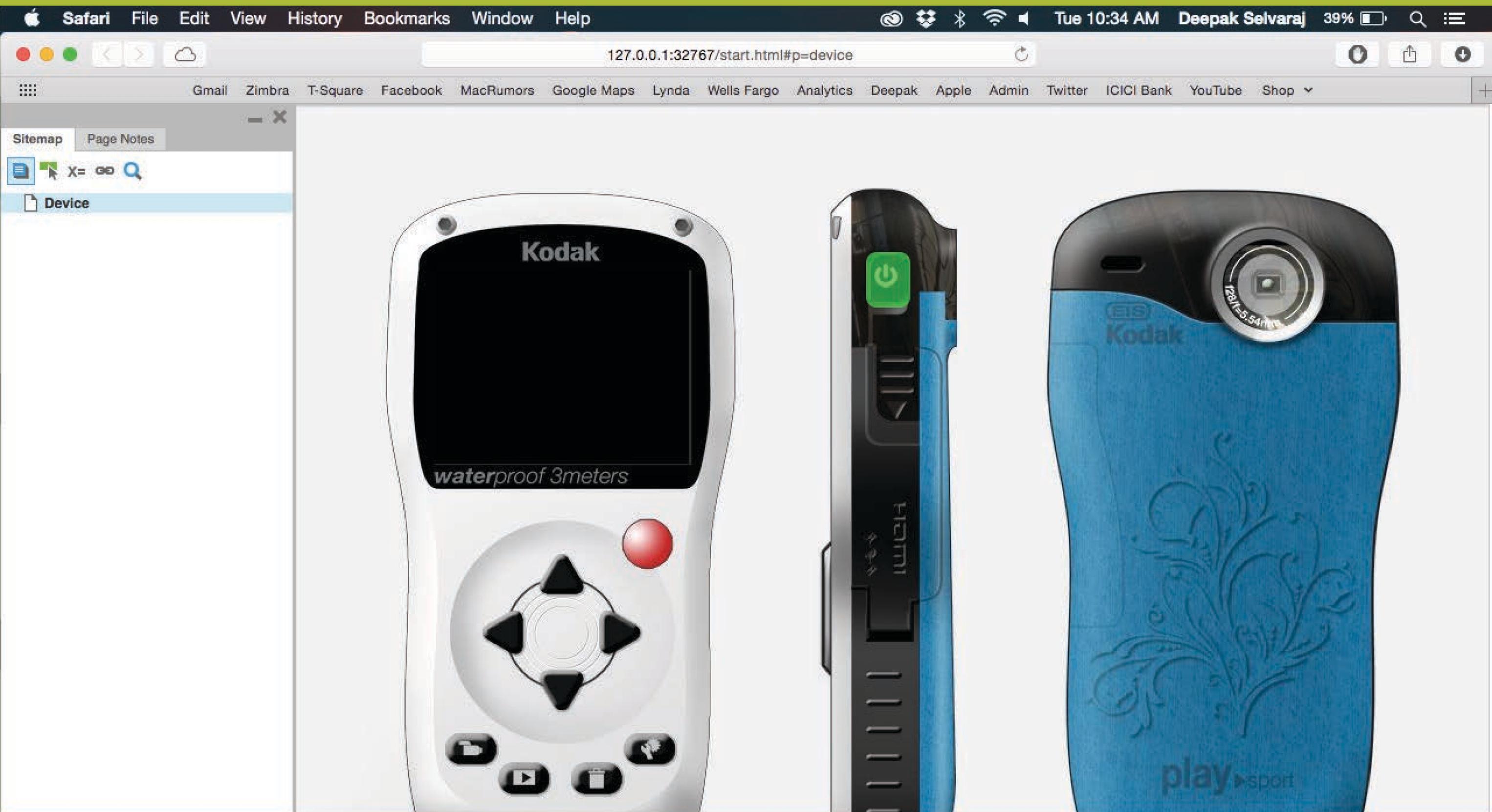
488	Top:	127
40	Height:	50
0	Text #:	0

Hidden

Widget Manager

- Display Dynamic Panel (Dynamic)
- Off Screen
- On/Off Logo
- Home Screen
- Recording
- Settings Dynamic Panel (Dynamic)
- HD 1080p

Set the Settings Dynamic Panel to show the On/Off Logo state and wait and show the Off Screen state to turn the device OFF. Set the value of the powerOnOff variable to OFF.



Preview the interface in the browser. Verify the document and save any changes made.