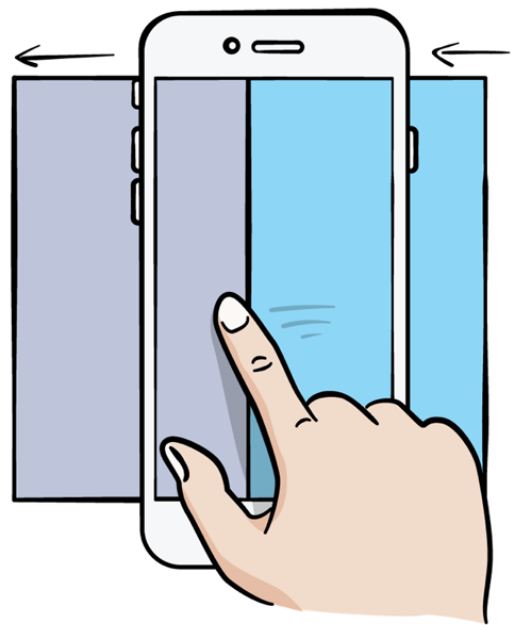


SCROLL VIEW SCHOOL



HANDS-ON CHALLENGES

Scroll View School

Brian Moakley

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5 Scroll View School for Video 5: Centering Content

By Brian Moakley

Now that you have zooming under control, your next task is to add centering to the scroll view.

Challenge

The goal in this video is to center the podcast image directly in the scroll view. To do this, you use content insets. This is used to add padding inside of the scroll view. By knowing the width and height of the scroll view, you'll have the information needed for the size of the padding.

Make sure to center the image after the user did zoom. This is, of course, a delegate method.

Need Help

The key for this to work is to do a little math. You need to check if the image width or image size is smaller than the scroll view size. If the image is larger, then you know that the user has zoomed.

Once you made that determination, you must get the size of the width (or height) of the scroll view and minus it by image size. This will give you the total amount of padding. Since you want to apply it equally on both sides of the image, you must divide it by two.

You can see the completed challenge project for more information.