Specification:

Create an application that replicates the presentation and functionality of the cards in the provided video.

Requirements:

- Support for 4-inch iPhones running iOS 7.1
- Support for at least 100 cards without excessive memory usage.
- Each card will show a number based on its index.
- Cards should be able to be dragged left and right. A card should be centered after horizontal dragging ends.
- Cards should be able to be dragged up and down. The cards should stay up or down after vertical dragging ends.
- Cards to the left and right of the center card should be semi-transparent.
- Place a "Hello" label above the cards (where the temperature labels are in the video). The label should fade out as cards are dragged down and fade in as they are dragged back up.
- Card animations should match the video as much as possible.

Workflow:

Create a public GitHub repository. Make sure to use appropriate branching and regular commits. The Github repository URL will be required for the final submission.

End Deliverable:

We require the URL for the GitHub repository with all the source code committed and pushed to it.

Extra Credit:

- Add a menu that replicates the presentation of the menu that is shown towards the end of the video (hamburger button).
- Support for iPads and 3.5-inch iPhones running iOS 7.1.

Reference Video: http://cl.ly/3w3z2Z0b0m0J
Card Asset: http://cl.ly/image/0C0M2O191n15