Create a single page application. The app has 2 main screens, Intro & Sort.

**Intro screen**



* Clicking “enter” button takes to next screen, Sort.

**Sortscreen**



Numbers buttons:

* Show X random numbers (depends on data entered by user in the previous screen)
* The max number value is 1000
* At least one value should be equal or less than 30
* Present maximum 10 numbers in a column. If there are more numbers, add another column

Sort button:

* Clicking the sort button will sort the presented numbers in a descending order
* Clicking the sort button again, will change it to increasing order
* The screen should be updated after each iteration of quick-sort (i.e. re-implement quick-sort; copy/paste of existing implementation is permitted).

Reset button:

Takes back to intro screen.

Clicking one of the numbers button:

* If the clicked value is equal or less than 30, present X new random numbers on the screen
* If the clicked value is more than 30, pop up a message “Please select a value smaller or equal to 30.”