



Plan Algorithms

Design the algorithms for your app below.

1. Think about the steps each component will have to perform. Write them out in English.
2. Use procedures to organize code and when actions will be repeated.

Start Screen

(From screen 1)

- When start button is clicked

Go to start screen

- When Green button clicked set pen color to Green (do for all colors)
- When submit button pressed clear ~~the~~ canvas reset challenge and add one to the coins donated.
- When wipe button clicked clear canvas
- When clicked set screen to screen 1.

(From screen 1)

- When country button is clicked
Go to country screen
- When a country is checked →



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Set country selected to the country ~~selected~~. checked.

- When button is clicked
Go to ~~the~~ Home screen (Screen 1)

(From screen 1)

- When About us button clicked go to the About us screen.
- When back button clicked go to Screen 1 / home screen



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When button is clicked:
go to screen #

When Next button click
do call next...

When previous button
click do call
previous

use table Name it
record Record current location



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initialize global image files list: image1
image2
image3
image4...
initialize global
index to 1

when previous button click:
if global index > 1
then set global index to get global index - 1
set image 1 picture to:
set label to

When next button clicked:
if global index < length of list, get image files
set global index to get global index + 1
set image 1 to:
set label to

initialize global label to make a list:
" SF
" Golden Gate
" Fisherman's Wharf
" Japanese Tea Garden
"