

Lab Activity: Responsive Web Design

1 Introduction

In this lab, you will modify the YouTube page that you have created in the previous to be responsive to different device screen sizes. Particularly you will address gib screen sizes (you have done it already in the previous lab) and smartphone screen sizes of 450 pixels.

2 The code basis

You should start with your project created in lab 2. You should have something close to what is shown in thee figure 1 below.

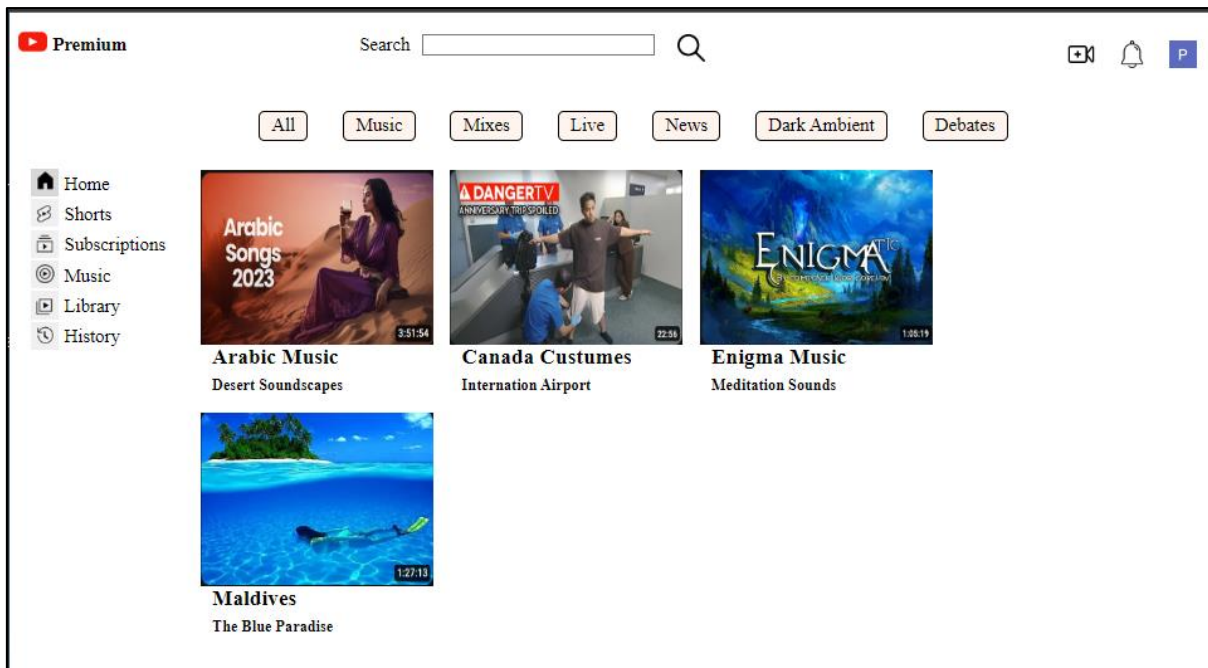


Figure 1: The YouTube page seen on large monitors

3 The page seen in a smartphone screen

You need to use Media Queries to have your page display its contents on a smartphone (max with of 450 pixels as shown in Figure 2).

Things to notice from Figure 2:

- In the top horizontal navigation bar, the three last icons are not been displayed (use display: none feature on them)
- The second horizontal navigation bar has been also removed from the view.
- The posters are displayed one per line.

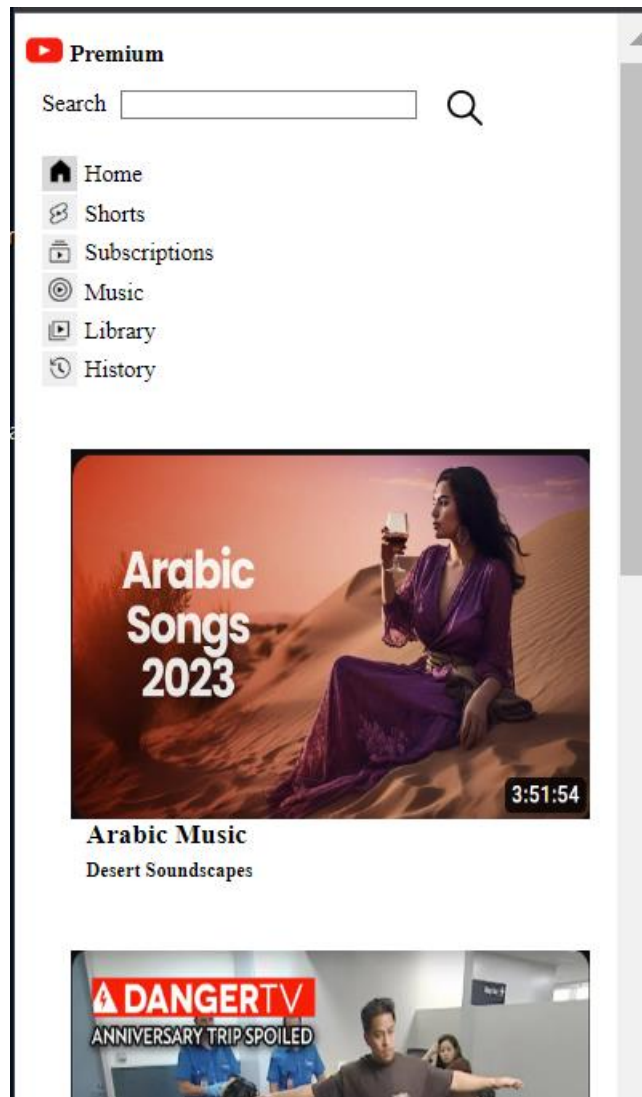


Figure 2: The YouTube page seen on smartphone screen

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Good luck,

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