

The test is in two parts. **Front-end** part needs to support IE9 and goes like this:

Create a simple layout that consists of 5 visible areas with letters inside them exactly as seen on View 1. Add any background-color for each that you see fit. The important part of this assignment is to keep everything looking like it is on the pictures. How you accomplish it, is up to you.

Rules:

Create the page on your own in HTML and CSS: no frameworks or JavaScript allowed. Keep honest track of how long it takes you.

- 1) Default widths for the areas are: A - 500px; B - 300px, C - Screen width, D - 220px
- 2) The 3 main areas are separated from each other (and from the top of the screen) by a 20px margin and are centered -- with the exception of area C that is only separated from areas A and B but touches the edges of the screen from the sides and the bottom (view 1).
- 3) Inside area A there are 2 extra areas (D) that sit side by side and are of equal width. Margin between areas D is 20px from each other and from the sides of area A (View 1).
- 4) Area C will cover the free space on the bottom of the screen should the heights of areas A/B be not enough to fill it (view 2).

Responsiveness if screen width is **less than 840px**

- 1) Areas should rearrange to view 3 -- be as wide as needed (stretch to width) and keep a **10px margin** from each other and from the edges of the screen/area C (area C still behaves like before) (view 3).
- 2) Areas D inside area A should stretch along with area A and the screen but remain of equal width (or as close as possible). Their margins should now be **10px** from each other and from the sides of area A (view 3).

Responsiveness if screen width is **less than 450px**

- 1) areas D should now be on top of each other with 10px margins from each other and from the sides of area A (view 4)

Back-end part is located here: <https://bitbucket.org/jobbatical/skilltest-backend>

