

## Assignment 2

Design the page in Figure 1 using HTML and CSS. The details of the homepage are as follows:

- (Weight: 25%) **Layout:** Use divs for the layout of the website.
- (Weight: 5%) **Latest:** The “Latest” div on the left-hand side remains on top of the news items that keep moving to the left.
- (Weight: 30%) **Marquee:** The marquee on top shows the following news headings:

LeBron sets tone at Cavs media day
Rajon Rondo breaks hand in fall
LeBron: Patience is key for Cavs
Jackson: Knicks can make playoffs
Grizzlies sign F Michael Beasley

- The text in the marquee moves to the left infinitely. However, whenever the user hovers the marquee, the text stops moving. Place the NBA logo between the news headings (see Figures 1 and 2).
  - When the user hovers a news heading, the news heading gets underlined (Figure 3), and the hand cursor shows up.
  - Also, make sure the marquee is styled as it appears in Figure 1 and according to the dimensions in Figure 2.
- (Weight: 40%) **News Details:** The news details box consists of four parts: the heading, the date, the news details, and the photo. Follow the dimensions and styling details shown in Figure 2 to show them.
- Here is the text you should show:

<b>Heading:</b> LeBron sets tone at Cavs media day
<b>Date:</b> September 27, 2014
<b>Details:</b> INDEPENDENCE, Ohio -- The satellite trucks started lining up for a spot close to the Cleveland Cavaliers' training facility early Friday morning. A huge tent was erected onsite as a temporary media workroom to accommodate the hundreds of reporters on hand for LeBron James' official return to the Cavs. He never did have a news conference this summer, if you remember. So whatever party the city of Cleveland was going to throw to celebrate the return of its prodigal son had to be Friday.

- When the user hovers the image, a partly transparent box shows on top of the image with this text: "LeBron James". Use CSS transition to show the box with the text. The text should be centered horizontally and vertically. Use your judgment for the dimensions and appearance of the box.

## Notes

- You can find the images for the page here:  
[https://www.dropbox.com/sh/4i7hd9yegvdbkis/AAAcwp3ZjY0hK\\_8gCuaxs2rFa?dl=0](https://www.dropbox.com/sh/4i7hd9yegvdbkis/AAAcwp3ZjY0hK_8gCuaxs2rFa?dl=0)
- Submission:** Submit a zipped folder that consists of the html file (homepage.html), the images, and an external CSS file that styles the homepage.

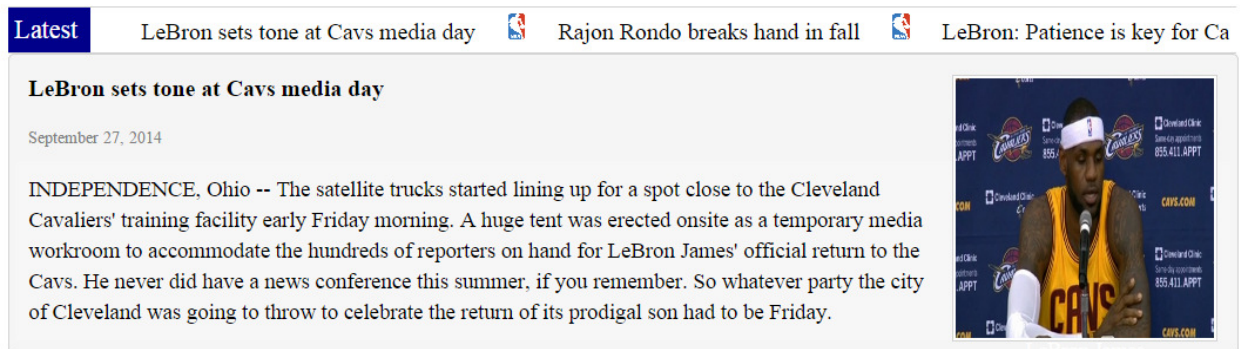


Figure 1

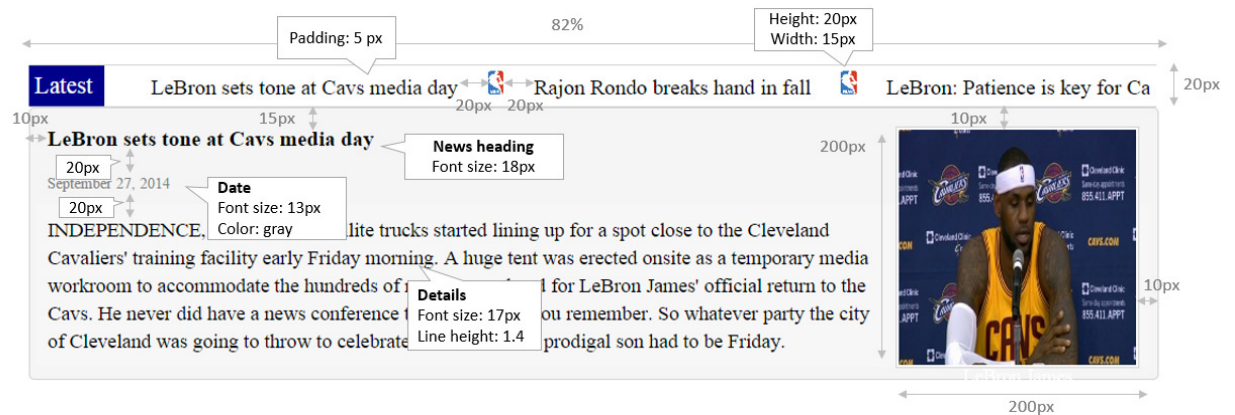



Figure 2

---

Jackson: Knicks can make playoffs  Grizzl

---



Figure 3



Figure 4