

1. Objective

Recreate the given layout (header, banner, portion of body, and footer) in HTML + CSS so that it is responsive on both desktop and mobile viewports.

2. Assets Provided

- Screenshots (Sample Desktop and Mobile Look and Feel)
- Included shots the header, body and the footer
- Sample images used for the site are provided in the assets folder

3. Requirements

Structure

- Use semantic HTML5 (<header>, <nav>, <main>, <footer>, etc.).
- Separate HTML and CSS files.

Layout

- Desktop: follow the screenshot layout (e.g., nav across the top, banner image, body section, footer).
- Mobile: stack / collapse as shown (e.g., nav collapses into vertical, banner scales down, body adjusts).

Responsiveness

- Mobile version (max-width 470px)
- Desktop version (full width)
- The page must adapt when resized between mobile and desktop widths.
- Use Flexbox for layout.
- Use media queries for responsive rules.

Styling

- Match spacing, alignment, and proportions as closely as possible.
- Using closely similar colors and fonts doesn't need to match perfectly.

Animations & Transitions

- At least 3 unique animations or transitions implemented.
- Must be applied in different parts of the layout (not all nav links).
- These should enhance the user experience without distracting from readability.

Some suggestions you can pick up from in regards to animations and transitions or **you can come up with your own**:

- Smooth color change on hover over nav links.
- Underline "grows" or "slides in" on hover.
- Logo scales slightly on hover.
- Fade-in effect for the text when the page loads.
- Button hover: background color shifts with smooth transition.
- Cards or columns fade/slide in as you hover.

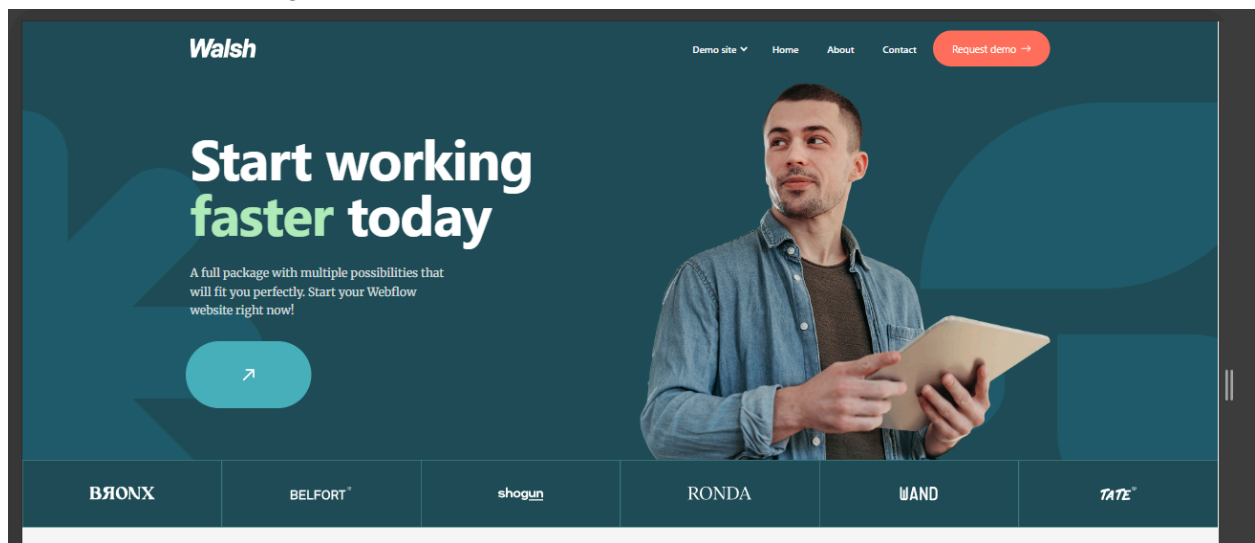
- Hover effect on images (scale, blur, grayscale → color).
- Smooth box-shadow change on hover.
- Icons rotate slightly or bounce on hover.
- Links fade color smoothly on hover.
- Smooth scroll effect when navigating between sections (if anchors are used).
- Subtle animation on load: e.g. header slides down, body fades in.

Submissions:

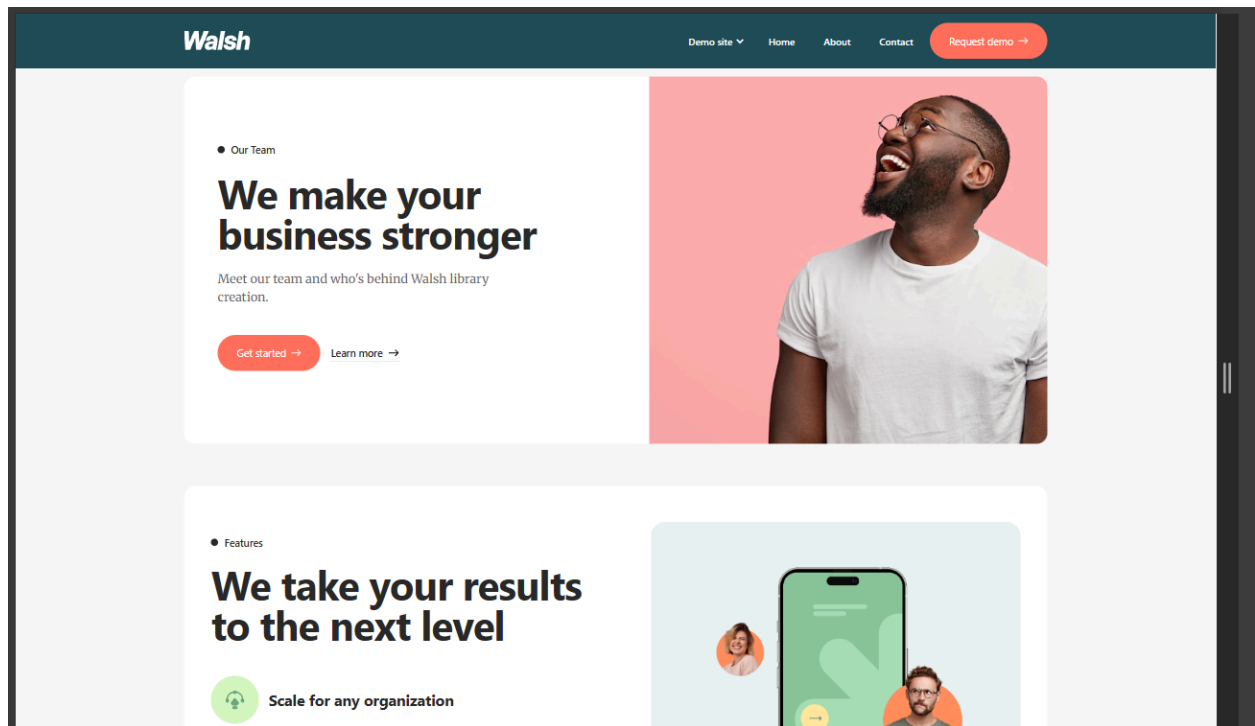
On moodle submit the link to your homework + in the comment section list down the 3 different animations and transitions you have created.

Look & Feel Desktop:

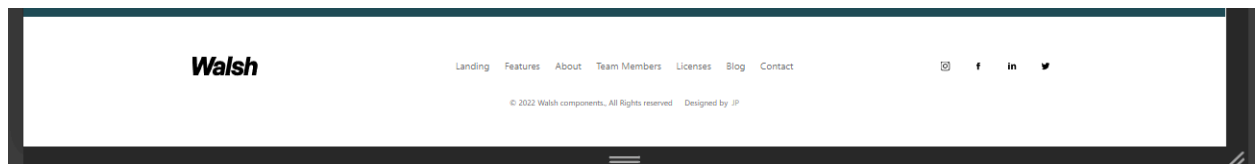
Header + Banner Image



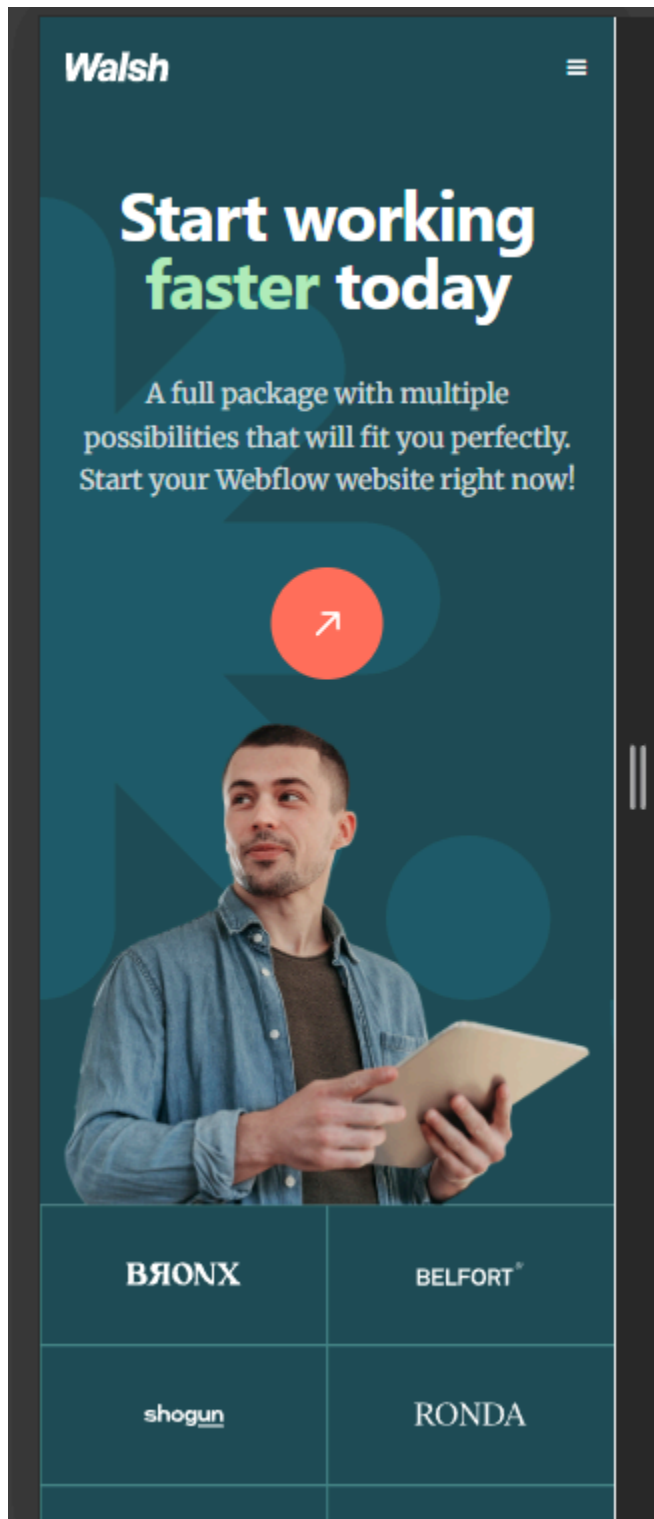
Body (Notice the header is fixed when you scroll down)



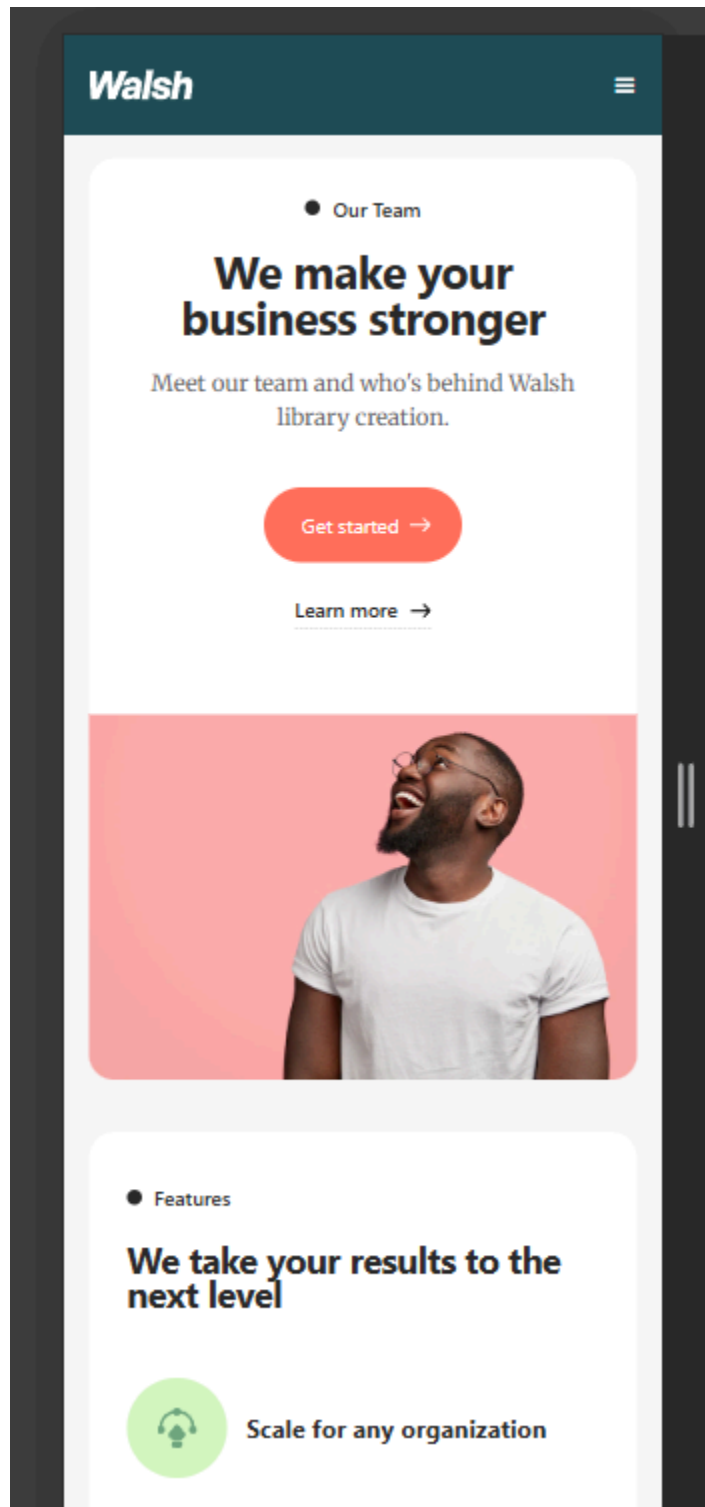
Footer



Mobile version (Header)



Body



Footer

