

Home Assignment. GridLayout

You need to submit this task for review.

Watch the video lessons to complete this task. If you have any questions, you may ask your mentor’s help via the use the real time chat on the learning platform. You can find it on the down right corner of your screen.

After you submit the completed task, mentors will review it and send their feedback via email. Don't worry if your work is not approved: you can always retake the assignment, and it won't affect your final grade.

The assignment has two parts: basic and advanced.

To pass the assignment, you need to complete only the basic part. However, we recommend you complete both parts to master your skills and achieve the best results.

Goal Basic Part

Recreate a layout using the grid.

Instructions Basic Part

To accomplish this goal, follow these steps:

- 1 Download the "index.html" and "style.css" files.
- 2 Open the HTML file in your Chrome browser.
- 3 Recreate the design described below.

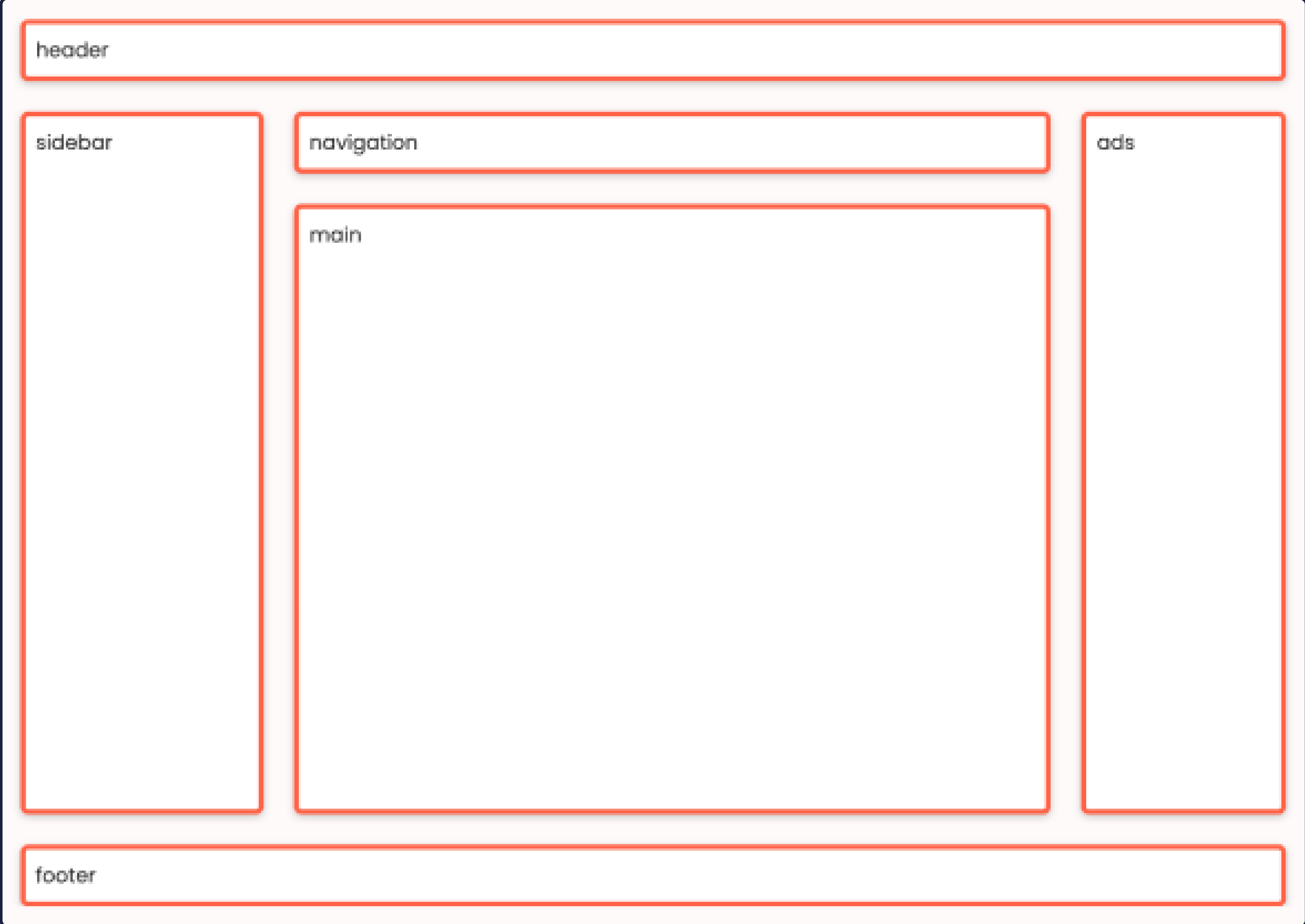
The grid settings are as follows:

- The layout is 4×3: with 4 rows and 3 columns.
- The rows are sized respectively: 6px, 60 px, 400px, 60px.
- The columns are sized respectively: 20%, 60%, 20%.
- The gaps for each element are 15px each.

Hint: To do this, you would want to set a property in the parent container called “gap: 15px.”

Expected Outcome Basic Part

After completing the assignment, you should see the following result:

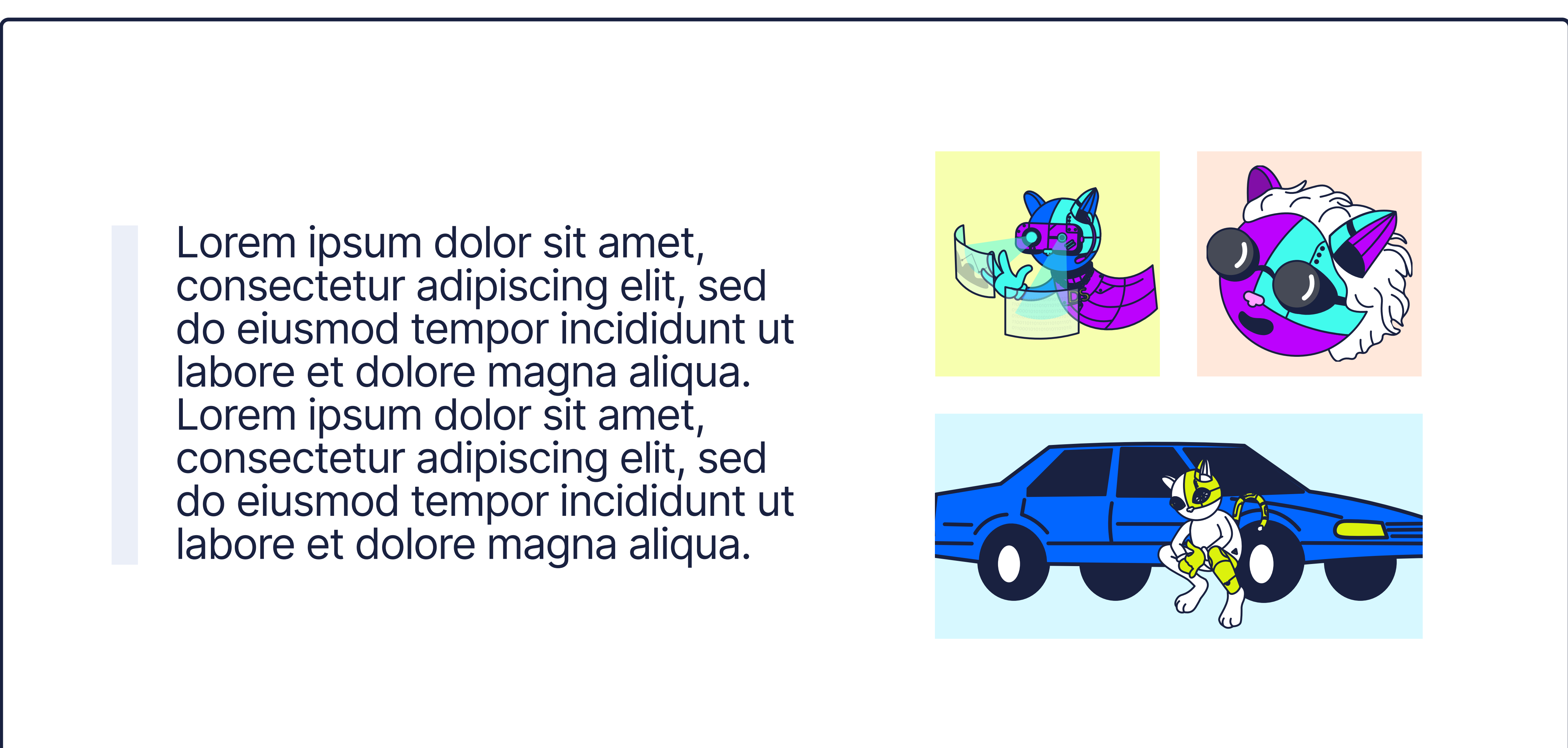


Goal Advanced Part

Test your skills, and see if you can recreate the design using the grid.

Instructions Advanced Part

To accomplish this goal, create the design according to the outcome below:



Note: To do this, take any pictures and text you like. The only rule: try to find 2 square pictures and one rectangle picture, as in the example above.

Optional Challenge Advanced Part

- Choose from the following layouts:
- 2×4 layout: with 2 rows and 4 columns
 - 2×24 layout: with 2 rows and 24 columns

Implement the flexbox principles to your grid (i.e. centering a <div> tag inside a grid layout).

How to upload completed tasks

To upload the assignment, make a “.zip” archive containing all the necessary files, and upload the file here.