# Unit 5 Lab – Making Layouts

In this lab, you will create a page layout from scratch:

A screenshot of a website

Description automatically generated

1. As before create a new “unit-5” folder and in that folder create three more folders:

* dc-comics-basic
* dc-comics-flexbox
* dc-comics-grid

1. In the “dc-comics-basic” folder create a html page, a css folder and a styles.css file
2. In the html file paste the following text content

Movies:     https://www.dccomics.com/movies

Characters:   https://www.dccomics.com/characters

Comics:     https://www.dccomics.com/comics

The Flash

Able to run at near light-speeds, his powers provide the ultimate caffeine kick: He can run up buildings, move so swiftly he phases through objects, create sonic booms with the snap of his fingers.

Wonder Woman

Wonder Woman is Princess Diana of the immortal Amazons from Greek mythology. Wonder Woman has superhuman strength and speed, as well as the trademark bulletproof bracelets, but it’s probably her Golden Lasso of Truth most people really wish they had.

Superman

Superman has super strength, speed, flight, invulnerability as well as his renowned X-ray and heat vision. The most powerful being on the planet, his amazing abilities are also a melancholy reminder of how different he is from the people he’s dedicated to protect.

Zatanna

Intelligent, confident, self-assured and able to manipulate reality itself with her vast magical abilities, Zatanna balances her time as a skilled stage illusionist with battling the dark arts alongside some of the world’s greatest super heroes.

**Top 5 DC Villains**

Rank  Character:

5 Brainiac

4 Sinestro

3 Darkseid

2 Lex Luthor

1 Joker

**Top 5 Movies**

Rank  Title Gross:

1 The Dark KNight $533,345,358

2 Wonder Woman  $412,563,408

3 Batman v Superman: Dawn of Justice  $330,360,194

4 Suicide Squad $325,100,054

5 Man of Steel

1. Using the simple layout demo code recreate the layout as shown above. Make sure to use semantic tags such as <header>, <nav>, <main>, <section>, <footer>

Challenges

1. Create the same visual layout using Flexbox and ensure that it is responsive
2. Create the same visual layout using CSS Grid and ensure that it is responsive

**Images**



