

Class Plan structure

- Hour wise structure
 - Topics to be covered
 - Activities
 - Sequence
 - Reference -> Links
-

Digital Excellence Program – Class Plan

Layout In CSS - Grid

Time Slot	Activity	Description
First 5 minutes	Warm-up & Reflection	Quick recap of Flexbox & introduction to Grid in CSS What all we discussed in the last class.
40 minutes	Core Concept explanation	Modern layout Techniques <ul style="list-style-type: none">• Grid in CSS (Everything about Grid) Explaining everything about the grid in css with hands on coding. Post explanation asking questions to students fosters fun and interactive learning.
30 minutes	Doubt Solving Session - I	Building a simple layout with students using the grid in css, Interactive learning while building, debugging.Reinforcing topics with coding for better understanding. Post this,students will play a game that is a Grid Game only solving a few levels with them for better understanding.
30 minutes	Doubt Solving Session - II	Students will work on level-1 grid project. The mentor will be available to clarify any doubts.
10 minutes	Class Wrap up	Recap: key Takeaways

References & Notes for Layout Class Plan

1. Core Concept Explanation

- **Reference:**
 - [Grid](#)
 - [Flexbox-froggy](#)
 - [Grid Game](#)

2. Doubt Solving Session - I

- **Notes:** Building a layout using a grid with students to make them understand how the grid works and solving their doubts.
- **Reference:**
 - [Flexbox-froggy](#)
 - [Grid Game](#)

3. Doubt Solving Session - II

Students will work on level-1 grid projects.

- **Reference:**
 - [Grid level-1 project](#)