**Javascript DOM projects**

1. Interactive Todo List:

- Add, delete, and mark tasks as completed.

- Filter tasks (All, Completed, Active).

- Store tasks in local storage.

2. Content Tab Switcher:

- Multiple tabs with corresponding content panels.

- Only the content of the active tab is displayed.

- Use event delegation to detect which tab was clicked.

3. Custom Lightbox:

- Display images in a modal when clicked.

- Allow for navigation between images.

- Add a close button to exit the lightbox view.

4. Collapsible Accordion:

- Sections that expand/collapse when their header is clicked.

- Option to expand only one section at a time or multiple sections.

5. Dynamic Quiz Application:

- Load questions and answers dynamically.

- Track user's score and display results at the end.

- Add a timer for added challenge.

6. Drag-and-Drop Interface:

- Create draggable elements and droppable areas.

- Highlight drop zones when an element is dragged over them.

- Update the DOM based on where items are dropped.

7. Interactive Slider/Carousel:

- Display one item at a time with navigation arrows.

- Optionally add a dot navigation at the bottom.

- Add autoplay functionality.

8. Parallax Scrolling Effect:

- Implement parallax scrolling where the background moves slower than the foreground, creating a 3D effect.

9. Sticky Navigation Bar:

- A navigation bar that becomes fixed at the top of the screen after scrolling past a certain point.

10. Dynamic Filtering & Sorting:

- Display a list or grid of items (e.g., products).

- Filter items based on certain criteria.

- Sort items by properties like price, date, etc.

11. Modal Windows:

- Display a centered modal window with information.

- The background gets dimmed and non-interactive until the modal is closed.

12. Lazy Loading Images:

- Load images only as they come into the viewport to improve performance.

13. Infinite Scrolling:

- Load content dynamically as the user scrolls down, similar to how many social media sites work.

14. Floating Labels for Form Fields:

- When a user starts typing in a form field, the placeholder text transitions into a floating label above the field.

15. Color Theme Switcher:

- Allow users to switch between different color themes, such as light and dark mode.