1. setTimeout():

- Executes a function after a specified delay.

- Example:

setTimeout(() => { console.log("Executed after 2 seconds"); }, 2000);

1. localStorage vs sessionStorage:

localStorage:

- Persists data even after the browser is closed.

- Shared across tabs/windows of the same origin.

- Example:

localStorage.setItem('key', 'value');

sessionStorage:

- Data is lost when the tab/window is closed.

- Only available to the current tab.

- Example:

sessionStorage.setItem('key', 'value');

1. Cookies:

- Small data stored in the browser, sent with every HTTP request.

- Can have a custom expiration.

- Example:

document.cookie = "username=JohnDoe; expires=Fri, 31 Dec 2024 12:00:00 UTC; path=/";