**Session Storage**

SessionStorage is used for storing data on the client side.

Maximum limit of data saving in SessionStorage is about 5 MB.

Data in the SessionStorage exist till the current tab is open if we close the current tab then our data will also erase automatically from the SessionStorage.

sessionStorage is a web storage technique that stores data for the duration of a page session. The sessionStorage object lets you store key/value pairs in the browser. It allows setting, retrieving, and managing data that persists only until the browser tab or window is closed, ensuring data accessibility within the same tab.

**Syntax**

window.sessionStorage;

**Session Storage has 4 methods:**

**setItem() Method:**

* This method takes two parameters one is key and another one is value. It is used to store the value in a particular location with the name of the key.

sessionStorage.setItem(key, value)

**getItem() Method:**

* This method takes one parameter that is key which is used to get the value stored with a particular key name.

sessionStorage.getItem(key)

**removeItem() Method:**

* This is method is used to remove the value stored in the memory in reference to key.

sessionStorage.removeItem(key)

**clear() Method:**

* This method is used to clear all the values stored in the session storage

sessionStorage.clear()