NODE JS

Node js is :

a javascript runtime built on chrome's V8 javascript engine.Node.js uses an event-driven ,non-blocking model that makes it lightweight and efficient.Node.js

package ecosystem,npm,is the largest ecosystem of open source libraries in the world.

Why node.js is so popular ?

- it uses JavaScript

-Very fast as it runs on the v8 engine & uses non-blocking code

-huge ecosystem of open source packages(npm)

-Great for real-time services(like chats)

Use of setTimeout Function :

setTimeout(function(){

console.log('hey sourav');

},3000);

Text

Description automatically generated

**Example 2 :**

var time = 0;

var timer = setInterval(function(){

time += 2;

console.log(time + ' seconds have passed');

if (time > 5){

clearInterval(timer);

}

},2000);

Output :

Text

Description automatically generated