Strict Mode

"use strict";

console.log("hello world");

MyName();

function MyName(){

     name = "masum sahriar";

}

Spread Operator

let PoorCountry=['Bangladesh', 'india'];

let RichCountry=[...PoorCountry, 'canada', 'germany', 'america'];

console.log(RichCountry);

[ 'Bangladesh', 'india', 'canada', 'germany', 'america' ]

Without Spread Operator

let PoorCountry=['Bangladesh', 'India'];

let RichCountry=['canada', 'Germany', 'America'];

RichCountry.push(PoorCountry);

console.log(RichCountry);

[ 'canada', 'Germany', 'America', [ 'Bangladesh', 'India' ] ]

Rest parameter

function calculation(...numbers){

    let sum=0;

    for(let i of numbers){

        sum = sum+1;

    }

console.log(sum);

}

calculation(1,2,3,4,5,6)

6

Dynamic Functions

var name=function(NameValue) {

    return NameValue;

}

console.log(name("Masum sahriar"));

Masum sahriar

ES6 Variables

var name="Masum";

name="kuddus";

console.log(name);

kuddus

Variable Scope(global/private)

var name="kodom";

function cute(){

}

console.log(name);

kodom

Variable Hoisting

name="masum sahriar";

console.log(name);

var name;

masum sahriar