http=require('http');

url=require('url');

querystring = require('querystring');

function onRequest(req,res){

var path = url.parse(req.url).pathname;

console.log('Request for'+path+'received.');

var query =url.parse(req.url).query;

console.log(query);

//query.toString('utf8');

var no1 =querystring.parse(query)["n1"];

var no2=querystring.parse(query)["n2"];

var sum=parseInt(no1)+parseInt(no2);

console.log(sum);

//console.log(JSON.parse(sum));

//res.write(sum);

//res.end();

}

http.createServer(onRequest).listen(4001);

console.log('Server has Started.......');