function LongestWord(sentence) {

var words = sentence.split(' ');

//put a space between the quotes(no space = the sentence will be divided into one-one letter,

//one space means word by word, two space means it will take the whole sentence)

var longest = '';

for (var i = 0; i < words.length; i++)

{

if (words[i].length > longest.length)

{

longest = words[i];

}

}

return longest;

}

console.log(LongestWord("This is Javascript programming"));