```
<!doctype html>
<html>
<head>
<meta charset="utf-8">
<title>JavaScript Code Project 3</title>
k rel="stylesheet" href=
"https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css" integrity=
"sha512-dTfge/zgoMYpP7QbHy4gWMEGsbsdZeCXz7irItjcC3sPUFtf0kuFbDz/ixG7ArTxmDjLXDmezHubeNikyKGVyQ=="
 crossorigin="anonymous">
<style>
.red {
background: #FF0004;
font-size:36px;
</style>
</head>
<body>
<div class="container">
<div id="output" class="row text-center text-capitalize"></div>
<div class="row">
<div class="col-xs-6" ><h1>Player 1</h1><div id="eply1" class="btn btn-danger">Player 1
</div><div class="jumbotron text-center">1</div></div>
<div class="col-xs-6" ><h1>Player 2</h1><div id="eply2" class="btn btn-primary">Player 2
</div><div class="jumbotron text-center">2</div></div>
</div>
</div>
<script>
var btnone = document.getElementById('eply1');
var btntwo = document.getElementById('eply2');
var output = document.getElementById('output');
var picks = [0,0];
btnone.onclick = function(e){ takeaturn(e);}
btntwo.onclick = function(e){ takeaturn(e);}
var myArray = ['Rock','Paper','Scissors'];
function takeaturn(e) {
    ///console.log(e.srcElement.nextSibling.innerHTML);
    var gameplay = randpick();
    e.srcElement.nextSibling.innerHTML = myArray[gameplay] ;
    ///console.log(e.srcElement.id);
    if(e.srcElement.id=='eply1'){picks[0]=gameplay+1;}else{picks[1]=gameplay+1;}
    winner();
}
function randpick(){
    return Math.floor(Math.random() * myArray.length);
function winner(){
```

```
var one = picks[0];
   var two = picks[1];
   var newoutput = "nothing";
   if(one==two){newoutput ="tie game";}
   else if(one==1 && two == 3 ){newoutput ="Player 1 wins";}
   else if(one==2 && two == 1 ){newoutput ="Player 1 wins";}
   else if(one==2 && two == 3 ){newoutput ="Player 2 wins";}
   else if(one==3 && two == 1 ){newoutput ="Player 2 wins";}
   else if(one==3 && two == 2 ){newoutput ="Player 1 wins";}
   else {newoutput ="No winner";}
   htmloutput(newoutput);
}
function htmloutput(myoutput){
   output.innerHTML = myoutput;
}
</script>
</body>
</html>
```