



STAGE 2

INSTRUCTIONS

Add the socket.io npm package

Create index.html in the same directory as Index.js

Hit the URL

LOCALHOST:8000/HELLO

INDEX.JS



```
✕ express = require("express");  
var io = require("socket.io")();  
var app = express();  
  
app.get("/Hello", (req, res) => {  
  res.sendFile(__dirname + "/index.html");  
});  
  
var hserver = app.listen(8000, () => console.log("Server Started  
at 8000"));  
  
io.listen(hserver);  
  
io.on('connection', (socket) => {  
  console.log("User Connected")  
  socket.emit('CustomEvent', { times:10 , message:"Socket IO" });  
  socket.on('disconnect', () => console.log("User Disconnected"));  
});
```

INDEX.HTML

```
<script src="/socket.io/socket.io.js"></script>  
  
<h1>  
Hello World  
</h1>  
<script>  
const socket = io();  
socket.on('message', (msg) => console.log(msg));  
socket.on('CustomEvent', () => console.log("CustomEvent!!"));  
</script>  
<div id="show">  
</div>
```