



STAGE 3

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="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>
<script src="/socket.io/socket.io.js"></script>
<h1>
Hello World
</h1>
<script>
function showData(data)
{
for(let i = 0; i < data.times; i++)
{
$("#show").append(data.message + "<br>");
}
}
const socket = io();
socket.on('message', (msg) => console.log(msg));
socket.on('CustomEvent', (data) => showData(data));
</script>
<div id="show">
</div>
```

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