

Quickstart to NodeJS

1. Install Node (Download at <https://nodejs.org/en/>)
2. Pick a framework (we will use hapijs)
 - a. <https://hapijs.com/>
 - b. <http://expressjs.com/>
3. \$ npm init
4. \$ npm install hapi --save
5. Create a server.js :

```
'use strict';

const Hapi = require('hapi');

// Create a server with a host and port
const server = new Hapi.Server();
server.connection({
  host: 'localhost',
  port: 8000
});

// Add the route
server.route({
  method: 'GET',
  path: '/hello',
  handler: function (request, reply) {

    return reply('hello world');
  }
});

// Start the server
server.start((err) => {

  if (err) {
    throw err;
  }
  console.log('Server running at:', server.
info.uri);
});
```

6. Run npm start
7. Navigate to localhost:8000

Other Useful Links:

<http://stackoverflow.com/questions/1884724/what-is-node-js>

