

A5 – GETTING STARTED WITH REACT

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Index.js Code:

```
import React from 'react';
import ReactDOM from 'react-dom';
import './index.css';
import reportWebVitals from './reportWebVitals';

//my custom React element

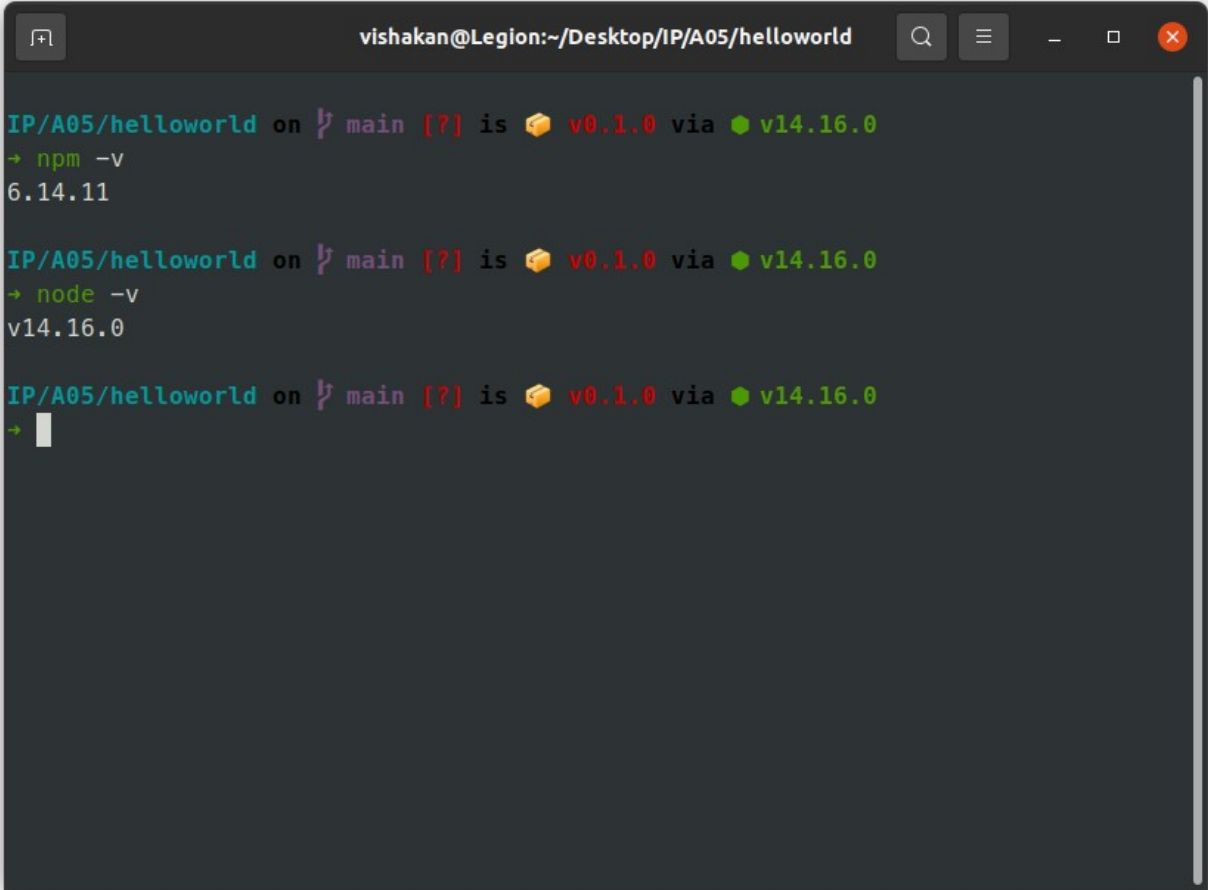
function tickingClock(){
  const element = (
    <div align="center">
      <h1>Hello World! This is my first React App! </h1>
      <hr></hr>
      <h2>It is now {new Date().toLocaleTimeString()}.</h2>
    </div>
  );

  ReactDOM.render(element, document.getElementById('root'));
}

setInterval(tickingClock, 1000);      //updates every second

// If you want to start measuring performance in your app, pass a
function
// to log results (for example: reportWebVitals(console.log))
// or send to an analytics endpoint. Learn more: https://bit.ly/CRA-vitals
reportWebVitals();
```

Output:



```
vishakan@Legion:~/Desktop/IP/A05/helloworld

IP/A05/helloworld on  main [?] is  v0.1.0 via  v14.16.0
→ npm -v
6.14.11

IP/A05/helloworld on  main [?] is  v0.1.0 via  v14.16.0
→ node -v
v14.16.0

IP/A05/helloworld on  main [?] is  v0.1.0 via  v14.16.0
→
```

Hello World! This is my first React App!

It is now 11:28:19.