

1. V8 engine

Tuesday, February 27, 2024

11:00 AM



```
IGS@DESKTOP-MOIESJC MINGW64 ~ (master)
$ node
Welcome to Node.js v20.10.0.
Type ".help" for more information.
> 2+3
5
> 'Andrew'.toUpperCase()
'ANDREW'
>
```

V8 global

```
> global
<ref *1> Object [global] {
  global: [Circular *1],
  clearImmediate: [Function: clearImmediate],
  setImmediate: [Function: setImmediate] {
    [Symbol(nodejs.util.promisify.custom)]: [Getter]
  },
  clearInterval: [Function: clearInterval],
  clearTimeout: [Function: clearTimeout],
  setInterval: [Function: setInterval],
  setTimeout: [Function: setTimeout] {
```



```
    [Symbol(nodejs.util.promisify.custom)]: [Getter]  
  },  
  queueMicrotask: [Function: queueMicrotask],  
  structuredClone: [Getter/Setter],  
  atob: [Getter/Setter],  
  btoa: [Getter/Setter],  
  performance: [Getter/Setter],  
  fetch: [Function: fetch],  
  crypto: [Getter]
```

V8 has NO document

```
}  
> document  
Uncaught ReferenceError: document is not defined  
> |
```

Chrome NO global

shutdown V8 terminal process.exit()



