

separate JsCode from html., hence create an
index.js and write code within

```
console.log('Hello world');
```

&

within html code

```
< bodyscript src = "index.js" > </script>
```

Execute code in node: Js in node

open cmd,
Folder

Js. ~~Folder~~ ^{File}

js-basics & node index.js.

// explicitly

Hello world ← o/p

(on

vs code → view → Integrated terminal

// implicitly

js-basics & node index.js

hello world

Variables

→ kinda concept of JS

used to store data temporarily

var - old days

let - ~~new~~ ^{type of} variable

let name;

console.log(name);

// by default
// undefined

One variable declare

let name = 'rupa';

console.log(name);

// old type

- // case sensitive (uppercase)
- // Can't be reserved keyword (let, it, else etc)
- // Should be meaningful
- // Can't start with num
- // Can't contain a space (or) hyphen

first name ✓
first-name x
first name x

Multivariable declare

let name = 'rupa', lastname = 'chopala' (old)

(or)

let name = 'rupa'; (modern)

let lastname = 'chopala';

Constants

Reassign

let number = 1;

number = 0.3;

console.log(number);

0.3

Don't want to
reassign, keep constant

or const

const number = 1;

console.log(number);

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