

7 video

undefined Vs not defined in JS

```

o/p undefined
console.log(a);
var a = 7;
console.log(a);

```

- undefined is like a placeholder which is kept inside the variable.
- In the whole code that variable is not assigned any thing.

JavaScript is a loosely type language.
→ variable are not specific to data structure.

```

o/p
var a;
console.log(a);
a = 10;
console.log(a)
a = "Rahul";
console.log(a)

```

10
Rahul

```

o/p
var a = 10;
a = undefined;
console.log(a);

```

undefined

→ ** It is not healthy practice. It may lead to lot of inconsistencies.