**Difference between let and var**Both are used to declare a variable/method

| **Var** | **let** |
| --- | --- |
| It is been available from the beginning of JavaScript | Introduced as part of ES6 |
| It has function scope | It has block scope |
| Variables will be hoisted | Hoisted but not initialized |

Let's take an example to see the difference,

**function userDetails(username) {**

**if(username) {**

**console.log(salary); // undefined(due to hoisting)**

**console.log(age); // error: age is not defined**

**let age = 30;**

**var salary = 10000;**

**}**

**console.log(salary); //10000 (accessible to due function scope)**

**console.log(age); //error: age is not defined(due to block scope)**

**}**