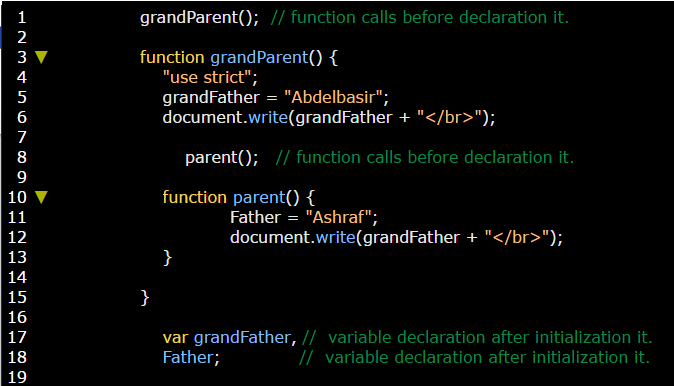
**Hoisting in JavaScript**

JavaScript engine making a fast scanner to the current script before **executing** their codes, in this scanner JS engine declare all existed functions and variables (it declare variable with ‘undefined’ value) so it’s not necessary to declaration variables before initialization it, also in functions you can call function before declaration code as already declaration process was done before executing the codes. This process called “**Hoisting**”.

**“Hoisting”** can defined also as a process of lifting declaration statements of functions and variables to **top** script.

**Example:**

****