Subject: Declarations
Posted by bpsokol on Thu, 08 Sep 2016 02:04:52 GMT

Once equals is set as an assignment operator, that automatically allows implicit declaration. Should we consider that a valid declaration? In the extra credit example, had the three variables not been declared they would have been implicitly declared on the last line. Also, should either explicit or implicit declarations be considered strictly typed?

Subject: Re: Declarations
Posted by lusth on Thu, 08 Sep 2016 11:04:25 GMT

b = 3 ; would be an undeclared variable if b has not been declared earlier.

Subject: Re: Declarations
Posted by sestephens on Fri, 09 Sep 2016 05:35:34 GMT

Will variables ever be declared but not initialized? For example,

var x;
x + 3;

This would mess things up, since I'm sure I'm not the only one always expecting the variable to always be immediately followed by an expression...

Subject: Re: Declarations
Posted by lusth on Fri, 09 Sep 2016 11:10:56 GMT

sestephens wrote on Fri, 09 September 2016 00:35

Will variables ever be declared but not initialized? For example,

var x;
x + 3;

This would mess things up, since I'm sure I'm not the only one always expecting the variable to always be immediately followed by an expression...

No.