

#### Career Services Assignment 3 – Java Flash Cards

**Instructions:** Research common JavaScript interview questions online and create 20 flash cards from the information you find. Study your flash cards regularly to better prepare for interviews. Fill out the table below with the information you put on each of your flash cards.

Front of Card	Back of Card
What is === operator?	=== is called a strict equality operator, which returns true when the two operands have the same value without conversion.
What are all the looping structures in JavaScript?	<ul><li>For</li><li>While</li><li>Do-while loops</li></ul>
What are JavaScript Data Types?	<ul><li>Number</li><li>String</li><li>Boolean</li><li>Object</li><li>Undefined</li></ul>



What is the use of isNaN function?	isNan function returns true if the argument is not a number; otherwise, it is false.
What is negative Infinity?	Negative Infinity is a number in JavaScript which can be derived by dividing negative number by zero.
What are undeclared variables?	Undeclared variables are those that do not exist in a program and are not declared. If the program tries to read the value of an undeclared variable, then a runtime error is encountered.
What are undefined Variables?	Undefined variables are those that are declared in the program but have not been given any value. If the program tries to read the value of an undefined variable, an undefined value is returned.



# PROMINEO TECH

Which company developed JavaScript?	Netscape is the software company that developed JavaScript.
Which symbol is used for comments in Javascript?	// for Single line comments and  /* Multi  Line  Comment  */
What do you mean by NULL in Javascript?	The NULL value is used to represent no value or no object. It implies no object or null string, no valid boolean value, no number, and no array object.
What is an undefined value in JavaScript?	<ul> <li>Variable used in the code doesn't exist</li> <li>Variable is not assigned to any value</li> <li>Property does not exist.</li> </ul>
What is the data type of variables in JavaScript?	All variables in JavaScript are object data types.
What are all the types of Pop up boxes available in JavaScript?	<ul><li>Alert</li><li>Confirm and</li><li>Prompt</li></ul>



## PROMINEO TECH

What is the use of a type of operator?	Typeof' is an operator used to return a string description of the type of a variable.
What is the use of the Push method in JavaScript?	The push method is used to add or append one or more elements to an Array end. Using this method, we can append multiple elements by passing multiple arguments.
Why you should not use innerHTML in JavaScript?	innerHTML content is refreshed every time and thus is slower. There is no scope for validation in innerHTML. Therefore, it is easier to insert rogue code in the document and make the web page unstable.
What is the unshift method in JavaScript?	Unshift method is like the push method, which works at the beginning of the array. This method is used to prepend one or more elements to the beginning of the array.
How to find an operating system in the client machine using JavaScript?	The 'Navigator. the app version is used to find the operating system's name in the client machine.
What is event bubbling?	JavaScript allows DOM elements to be nested inside each other. In such a case, if the handler of the child is clicked, the handler of the parent will also work as if it were clicked too.
What is the role of break and continue statements?	The break statement is used to come out of the current loop. In contrast, the continue statement continues the current loop with a new recurrence.

