A close up of a logo

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**Lesson 2 Demo 2**

**Logical Operators**

Steps to be followed:

* Work with logical operators

**Step 1: Work with logical operators**

* 1. Create a new file named ‘logicaloperator.js’.  
       
     Graphical user interface, text, application

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  2. Create a variable ‘isInternetEnabled’ with a value as true.  
       
     Graphical user interface, text, application

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  3. Pass one more variable ‘GpsEnabled’ with a value as true.  
       
     Graphical user interface, text

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  4. Write a log statement.  
       
     Graphical user interface, text

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  5. Ensure both of the flags are enabled.  
       
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  6. This is known as ‘Logical And’.  
       
     Graphical user interface, text

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  7. Open a new terminal and type node and then filename.  
       
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  8. Hit enter to get the output.  
       
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  9. Create a variable ‘eWallet’ with a value of 300 and another variable ‘isCreditCardLink’ with a value of true.  
       
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  10. Add a log statement with two conditions.  
        
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  11. Run the program again.

Text

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* 1. Change the value ‘true’ to ‘false’ for the ‘isCreditCardLinked’ variable and the value of the ‘eWallelt’ variable as ‘0’ and run the program.  
       
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  2. Pass a log statement for the Logical Not operator.  
       
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  3. Run the code.  
       
     Text

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