A close up of a logo

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**Lesson 4 Demo 04**

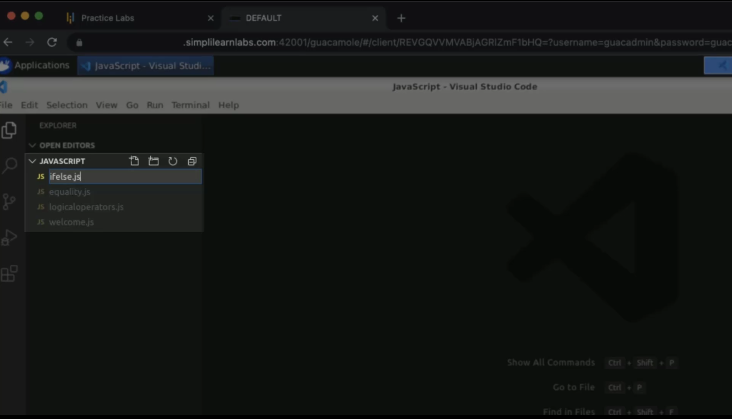
**Using If-Else in Applying Promo Codes**



Steps to be followed:

* Use if-else in applying promo codes

**Step 1:** Use if-else in applying promo codes

* 1. Create a file in JavaScript named ‘ifelse.js’.  
       
     
  2. Consider a scenario and pass the statements stated below:  
       
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  3. Add other statements as promo code as BINGO and discount as 50%.  
       
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  4. Set starting amount as 1000.   
       
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  5. Pass the conditions for the promo code as follows.  
       
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  6. Specify the condition with the amount description.  
       
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  7. Put the ‘else’ loop in the code and add a log statement.  
       
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  8. Add a log statement in the ‘if’ loop as well.  
       
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  9. Run the program in the terminal window.  
       
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  10. Change the amount to ‘100’ and run the program.  
        
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  11. Set an amount to ‘1000’ again. Change promo code to ‘HAPPY’.  
        
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  12. Run the program.  
        
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  13. Copy the if-else code and paste it below the actual code.  
        
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  14. Add one more else if statement.  
        
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  15. Pass two conditions in the new else if statement.  
        
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  16. Add an if statement below the else if statement.  
        
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  17. Pass the amount condition within the if loop.  
        
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  18. Add an else loop with the amount as 200.  
        
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  19. Change the promo code to BINGO.  
        
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  20. Pass a log statement to print the algorithm.  
        
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  21. Execute the program.

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* 1. Change the amount to 360.  
       
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  2. Run the program again.  
       
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