**Unit 4 Chapter 15 Worksheet: Algorithm Workbench Exercise 2**

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CSCI 431: Java Programming Principles II

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Below is the modified Algorithm Workbench Exercise 1 code to display the string backwards.

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 Algorithm Workbench Chap 15 Exercise 2  
 Modify the method that was written in Algorithm Workbench 1, so  
 it displays the String backwards.  
 \*/  
  
public class AlgWorkbenchChap15Ex2  
{  
 public static void main(String[] args)  
 {  
 String str = "test string";  
 *display*(str, str.length() - 1);  
 }  
  
 public static void display(String str, int pos)  
 {  
 if (pos >= 0)  
 {  
 System.*out*.print(str.charAt(pos));  
 *display*(str, pos - 1);  
 }  
 }  
}