1. **public** **class** Palindrome
2. {
3. **public** **static** **void** main(String args[])
4. {
5. String a, b = "";
6. Scanner s = **new** Scanner(System.in);
7. System.out.print("Enter the string you want to check:");
8. a = s.nextLine();
9. **int** n = a.length();
10. **for**(**int** i = n - 1; i >= 0; i--)
11. {
12. b = b + a.charAt(i);
13. }
14. **if**(a.equalsIgnoreCase(b))
15. {
16. System.out.println("The string is palindrome.");
17. }
18. **else**
19. {
20. System.out.println("The string is not palindrome.");
21. }
22. }
23. }