

*Bauhaus-Universität Weimar*  
*Fakultät Medien*

*Professur Graphische*  
*Datenverarbeitung*

**Algorithms and Data Structures**  
**Winter Semester 2015-16**

## **Stack and Queue**

Write a program that reads a String made of numbers or characters as input, uses Queue and stack to check whether a given string is a palindrome or not and returns the result as output.

Use array or linked list to implement the Stack and Queue.

Deadline: 16.November 2015 23:59

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Good luck!