

Author's Profile



Sagar S. Shillewar
Nanded

Present Designation: Chhatrapati Shivaji Raje Mahavidyalaya,
Kinwat, Dist- Nanded.

Educations: M.SC. (COMPUTER SCIENCE).

Short Profile:

• Sagar Shillewar is a Lecturer in Chhatrapati Shivaji Raje Mahavidyalaya, Kinwat Dist Nanded. He has completed M.SC. (COMPUTER SCIENCE). He has professional experience of 8 years and research experience 3 years.

Contact Us:
Laxmi Book Publication
258/34m Raviwar Peth, Solapur-413005 India
Contact: +91-217-2372010 / 9595-359-435
e-Mail: ayisrj2011@gmail.com
Website: www.isrj.net

Authorized Signature

Rajani Kota
Review Editor



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Article Review Report

Indian **S**treams **R**esearch **J**ournal

International Recognition Multidisciplinary Research Journal

DOI Prefix : 10.9780

Journal DOI : 10.9780/22307850

ISSN 2230-7850

Impact Factor : 2.1506 (UIF)



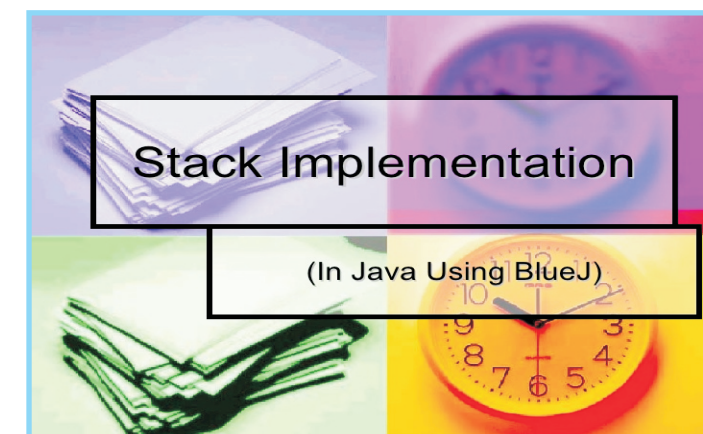
ORIGINAL ARTICLE

Received : 15th July . 2014,

Published: 1st August . 2014

Vol. - IV, Issue - VII, August . 2014

IMPLEMENTATION OF STACK



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Correspondence to,

Sagar S. Shillewar and Gajanan S. Jadhav

Chhatrapati Shivaji Raje Mahavidyalaya, Kinwat Dist Nanded.

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ABSTRACT:

This application note shows how to implement stack in data structure. This note shows using stack to create a hexadecimal number and how to convert decimal number to binary using stack.

Abstract Report: The Title Accurately Said The Study was About.

INTRODUCTION:

A stack is an ordered list of items. Items are added to the list at the top and items are removed from the top. Therefore the last item are added to the list is the first removed from the list, stack are also known as “Last in First Out”(LIFO) LISTS. A stack is easily implemented in an array, requiring only a point to the position of the top element of the stack.

Introduction Report: This Article Include Full Introduction, Methods, Results & Introduction Section.

OVERVIEW:

- ❖ Stack Description
- ❖ Implementation
- ❖ Array based implementation
- ❖ Linked list-based implementation
- ❖ Using a stack to create Hexadecimal number
- ❖ Decimal to Binary Conversion
- ❖ Here Is Astack-based Version
- ❖ Stack Application

Overview Report: Figures are Imported to Provide Explanation for Background Information. Conclusion of This Paper Clearly Supported Results.

CONCLUSION:

Page-visited history in a web browser
Auxiliary data structure for algorithms.
Component of other data structure.

Conclusion Report: The Text is Rounded off with a Conclusion that Discusses the Implication of The Findings & Ideas Discussed & Their Impact on Future Research Direction.

REFERENCES:

- <http://www.cprogramming.com/tutorial/computerscience/stack.html>[cprogramming.com](http://www.cprogramming.com)
- Edition. MIT Press and McGraw-Hill, 2001
- Data Structures Thro. C++ Tutor by YashavantKanetkar
- S.B. Kishor Data Structures, Edition 3. Das GanuPrakashan, Nagpur, 2008.

Reference Report: There are Places where the Author Sagar S. Shillewar and Gajanan S. Jadhav Need to Cite a Reference, but Have Not

SUMMARY OF ARTICLE

	Very High	High	Average	Low	Very Low
1. Interest of the topic to the readers		✓			
2. Originally & Novelty of the ideas	✓				
3. Importance of the proposed ideas		✓			
4. Timelines	✓				
5. Sufficient information to support the assertions made & conclusion drawn					
6. Quality of writing(Organization, Clarity, Accuracy Grammer)	✓				
7. References & Citation(Up-to-date, Appropriate Sufficient)			✓		

This Article is Innovative & Original, No Plagiarism Detected

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