

## Teen Journal - Adolescent Journal with Contemporary Interpretation

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**Abstract:** Teen Journal is established in order to bring change to the life of teenagers. The main objectives of Teen Journal is to –

- Bring Social awareness
- Arose responsibility
- Teach morality to youngsters in their own words
- Hone the creativity of students
- Provide a learning platform by teaching.

### Keywords

Teen, Journal, Teenage, Journalist

### Introduction

Teenage is the age of transformation of a child to a young adult. During the teenage years, it is very important for children to understand responsibilities and be independent. To become capable adults, teenagers need to learn to make good decisions on their own. These abilities come through education.

The current education system is mechanizing teenager's life. The institutes only to teach to read, write and score. Teen Journal is an attempt to educate them. Teen Journal is first step towards making teenagers into wise men and women.

### The tools used in Teen Journal - Adolescent Journal with Contemporary Interpretation

- **NetBeans**

NetBeans prove development tool for PHP and java developer. It allows you to perform design development and testing tools and API.

- **MySQL**

There are various kinds of databases available in market nowadays such as SQL Server, Sybase, Oracle and MS-Access. The main challenge for PHP is that it needs to interact with such kinds of databases without any effect to the code which in turn could affect the total application which means it must be independent of DBMS.

### Languages Use in Teen Journal - Adolescent Journal with Contemporary Interpretation

- **PHP**

PHP is a server-side scripting dialect intended for web improvement additionally utilized as a universally useful programming dialect. PHP initially remained for Personal Home Page, it now remains for PHP:

Hypertext Preprocessor. PHP code is deciphered by a web server with a PHP processor module which creates the subsequent site page.

## **MySQL**

There are various kinds of databases available in market nowadays such as SQL Server, Sybase, Oracle and MS-Access. The main challenge for Java is that it needs to interact with such kinds of databases without any effect to the code which in turn could affect the total application which means it must be independent of DBMS.

### **Drawbacks in existing system:**

- There have been many online resources online. Either they cannot reach the teenagers or send a wrong message.
- Existing journal not encourages the teenager to explore their ideas and views.
- Existing journal usually publish through news paper or magazine.
- Existing journal takes lots of time to be publishing.
- Existing journal don't have too much interesting articles and it's time consuming.

### **Proposed Advantages**

Teen Journal is an online journal dedicate for teenagers. There have been many online resources online. Either they cannot reach the teenagers or send a wrong message. This is an attempt to reach the teenagers through their own voice. Teen

Journal provides teenagers an opportunity to cast their voice, to show their skills, to influence the society with their goodness and innocence.

The students under 20 years can sign up as Teen Journalists (TJ) and start writing their own thoughts and spread the message among their own kind teach their seniors a bit of moral.

### **Implementation/Modules**

This project deals with three modules:

#### **1. Registration**

- Institute
  - Admin can register Institute or Institute can come forward for registration and has to be approved by admin.
- Student(Teen Journalist)
  - Institute/teacher/admin can register a student or Student can register himself and has to be approve by institute/teacher/admin.
- Teacher
  - Institute/admin can register a teacher or Teacher can register themselves and has to be approve by institute/ admin.

#### **2. Content Management Module**

- Subscriber
  - Search by category, keyword, tag
  - View article
  - Comment
  - like

- Author (Student Registered as teen Journalist)
    - Search by category, keyword, tag
    - View article
    - Comment
    - Like
    - Post article
    - Edit / Delete his own article
    - Give review for other's article
    - Edit other's article as well but it needs to approve by admin/Editor
  - Editor
    - Search by category, keyword
    - View article
    - Comment
    - Like
    - Post article
    - Edit / Delete his own article as well as other's article
  - Admin
    - All the features listed above
  - Based on likes, votes and views system will assign scoring to Institute/Student/Teacher
  - Voting
    - Anyone can vote if he/she is registered user of Teen Journal
  - Badges
    - Based on scoring Author gains badges from TeenJournal
  - Scholarship
    - Based on Scores, badges and eligibility criteria he/she gains scholarship from admin.
- 5. Social Sharing**
- Any user of TeenJournal can share article on above social websites.
    - Facebook
    - Twitter
    - Google+
    - LinkedIn
    - Pinterest

### **3. Document Manager Module**

- Edit / upload documents

### **4. Rewards and Awards Module**

- Scoring

## **Future Work**

We are trying to develop more good user interface and as well as update on some time duration. We are trying to attach with more experts to give best study material for students. We will develop android app for Teen Journal.

## **Conclusions**

This web application will encourage teenager to come forward to explore their innovative ideas and thoughts. It is used for teenager to share and publish their thoughts.

## **Reference**

- [1] G. Miklau and D. Suciu, "Controlling access to published data using cryptography," in *VLDB '2003: Proceedings of the 29th international conference on Very large data bases*. VLDB Endowment, 2003, pp. 898–909.
- [2] N. Shang, M. Nabeel, F. Paci, and E. Bertino, "A privacy-preserving approach to policy-based content dissemination," in

*ICDE '10: Proceedings of the 2010 IEEE 26th International Conference on Data Engineering*, 2010.

- [3] Mr. Dharamvir. " A Simple Approach on Image Authentication Watermarking " International Journal of Computer Applications Volume 67 Number 11:, April 2013. Published by Foundation of Computer Science, New York, USA ISBN : 973-93-80874-67-5 . Pg:19-22 ,<http://research.ijcaonline.org/volume67/number11/pxc3886851.pdf>

- [4] Mr. Dharamvir. "Morphological Detection in Images". IJCA Proceedings on International Conference on Current Trends in Advanced Computing ICCTAC 2013 ICCTAC:20-25, June 2013. Published by Foundation of Computer Science, New York, USA.