

PLAGIARISM SCAN REPORT



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4. INTRODUCTION

The project relies on "Text Editor". This software package firm deals in developing software for its purchasers.

Text Editor: - A text editor could be a sort of program used for piece of writing plain text files. A plain computer file is delineate and altered by showing all the characters as they're present within the file. the sole characters usable for 'mark-up' ar the management characters of the used character set; in follow this is often newline, tab and type feed. The most unremarkably used list is, ASCII particularly recently, as plain text files ar a lot of typically getting used for programming and configuration, and less frequently for documentation (g.e., elaborated directions, user sediug) than within the past.

This text editor developed at JAVA platform could be a reproduction of the word editors we tend to all are acquainted with and that we tend to use very often on a daily. the sole distinction being that, this editor has been created victimization JAVA for the front-end interface. The text altered within the editor is keep within the desired location and for this operation.

4.1 INTRODUCTION TO ENVIRONMENT

This Package has been developed in Java, that relies on Object homeward-bound Methodology. There are many packages resided in Java and to develop this technique, mainly awt and swing packages of Java are used. numerous options of Java created it a first selection of the programmers. Java could be a platform freelance language, which can be run beneath any quite surroundings.

The main options involve,

The main features involve,

1.Simple: - Java is a language which is based on Object Oriented Methodology, so it is very easy to learn and can be used effectively.

2.Robust: - Java Programs are said to be robust because they will take care of memory management and will never crash under any circumstances.

3.Secure: - Even though Java is developed using Object Oriented Principles, it eliminated the Pointers Concept. So, it is not possible to access memory directly, that's why Java is said to be Secure and is applicable for Internet, for that Applet is designed which can be understandable by the browsers.

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4.Portable: - Java Programs are Portable that those can be run under any kind of environment irrespective of the hardware used. This is known as platform independent.

5.Compiled & Interpreted: - Unlike remaining Programming languages Java code is both Compiled and Interpreted. The output after compilation is 'Byte Code' which is interpreted to produce output. This Byte Code is a new evolution, which makes Java a Platform Independent Language

4.2 Features of Notepad

Our text editor provides basic options of associate editor.

- New File –User will save the present files and may produce new files.
- File open User will either open the files already existing within the system or open a brand new blank file.
- Files save one will save the go into any desired format like-.txt, .doc, .java etc. The file is keep within the location such as by the user.
- File print –User will simply print their files.
- Cut-Copy-Paste This editor additionally lets the user cut-copy-paste the altered text
- SelectAll User will choose all the text written within the text field from here.
- concerning the Notepad- Here user can get basic data of the tablet.

4.3 PROJECT OVERVIEW Project Name : Notepad

Institute: International institute of

Professional Studies

Front End : Java Swings Packages

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Back End: Basic Java

Project Type: Desktop Application

Matched Source

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