



**BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT  
YELAHANKA, BENGALURU - 560064**

**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING**

Subject: **File Structure Mini Project**

Course Code: **18ISL67**

## Basic Text editor using Java

USN	NAME	EMAIL	NUMBER
1BY18IS093	RAGHAVENDRA K M	1by18is093@bmsit.in	9446829868
1BY18IS104	SANJANA GAJANANA SHETTY	1by18is104@bmsit.in	9483202522

### ABSTRACT

A useful text editor is an essential component of any personal computer. If the task is to create a simple todo list else to create a html page, either of the times we make use of the text editor in our day to day life. Not just that, also to make notes, compose documents, and record vital pieces of information. We depend on our text editor. In a broad sense, the application provides us with the ability to create, edit, and save files containing text.

A text editor is a computer program that lets a user open, modify, save, and usually read text. And also, the advantage here is, it doesn't make the fans of your systems to run harder, because it's a light weight software. Therefore, the software is capable of running in any system.

### AIM

To create, read, edit and save text files.

### OBJECTIVES

To enable users to:

- create text files
- read text files
- modify text files
- save text files
- In addition to text files, also provide features to create text-based files such as html, csv, etc.

### CONCLUSION

This project uses the basic concepts of file structure to achieve the objectives of the project. Concepts like Opening, Closing, Reading and Writing of files will be used during implementation.

---

**Signature of the Faculty**

Dr. Shanti D L

---

**Signature of the HOD**

Dr. Pushpa S. K