# How to Structure a LATEX Document

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#### Abstract

In this article, I shall discuss some of the fundamental topics in producing a structured document. This document itself does not go into much depth, but is instead the output of an example of how to implement structure. Its LATEX source, when in used with my tutorial provides all the relevant information.

### 1 Introduction

This small document is designed to illustrate how easy it is to create a well structured document within IATEX[?]. You should quickly be able to see how the article looks very professional, despite the content being far from academic. Titles, section headings, justified text, text formatting etc., is all there, and you would be surprised when you see just how little markup was required to get this output.

# 2 Structure

One of the great advantages of LATEX is that all it needs to know is the structure of a document, and then it will take care of the layout and presentation itself. So, here we shall begin looking at how exactly you tell LATEX what it needs to know about your document.

## 2.1 Top Matter

The first thing you normally have is a title of the document, as well as information about the author and date of publication. In LATEX terms, this is all generally referred to as *top matter*.