# INTRODUCTION

The most frequently asked question asked by a fresher is ‘What is purpose of documentation?’ So, here is the Answer.

*The purpose of documentation is to: Describe the use, operation, maintenance, or design of software or hardware through the use of manuals, listings, diagrams, and other hard- or soft-copy written and graphic materials.*

The best way to display and organise your work is through a website. So, here is my first assignment and the steps to create your own website.

# Requirements

1. Chrome web-browser, click here to download.
2. Sublime text, click here to download.

# Webpage design

1. Learning HTML and CSS

The first thing you need to do is go to [W3schools](https://www.w3schools.com/) and start learning the basics of HTML(Hyper Text Markup Language) and CSS(Cascading Style Sheets) these are the two main requirements for building a good website.

The site is beautifully designed and covers whole tutorial very well and in uniform flow. The content builds up on itself, it even consists of examples and ‘Tryit Editor’ this makes the coding and checking the output super easy and clean. They even provide a Certificate (click here) under W3School’ Online Certificate Program.

1. Selecting Template

There are numerous webpage templates available both for free and paid templates to download. The one you are seeing is from Colorlib site. The name of the template is ‘Work’ it is a very clean template, with minimal animations. Now, the mistake I did was to download a template first and see the html file, it was very confusing. So I learned HTML first and then started my work on the template. That’s why my advice is to learn the basics of HTML so that you don’t immediately loose interest and get overwhelmed by seeing those lines of code.

If you know the basics of HTML then you would be able to understand most of the codes that are written and you can do the necessary changes in the template.

1. Sublime Text

Sublime text is most popular text editor. It makes editing documents very easy and has a very good colour coding system used to make various syntax which is very handy and it also automatically generate the end tags which is very handy. You can open multiple html files and edit them simultaneously, this is a very good feature.

Now you are all set to create your own website.