

EE101 Final Project Report

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目录

1	Overview	1
1.1	Project File Tree	1
1.2	Develop Environment	1
2	Front-end	1
2.1	Index.php	1
2.1.1	Logo	1
2.1.2	Greeting Words	2
2.1.3	Search box & buttons	2
2.1.4	Copyright & Related Websites	5

1 Overview

1.1 Project File Tree

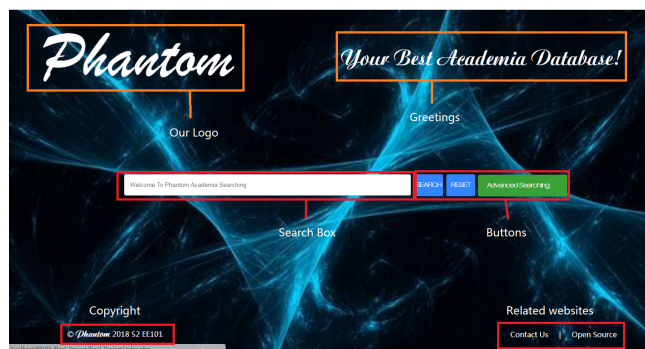
1.2 Develop Environment

2 Front-end

written by Yifu Chen

I was in charge of the front-end part.I mainly used CSS and BOOTSTRAP to beauffy our websitek,and I will introduce my work of each page respectively.

2.1 Index.php



Our index page is shown above.First of all,I would like to introduce the process of my designing our home page.At first,there were three search boxes in the page.The search box "Author","Title" and "conference",and the layout of the index.php was settled.Then,we decided to use multi-searching.Therefore I cut down the number of search boxes into one.Finally,I polished the index.php and the page became what you can see now.

The elements the index page consists of was shown in the graph above,ang I am going to introduce every part respectively.

2.1.1 Logo

The name of our search engine came from *The Phantom of the opera*,one of my favorite films,and I hope that the speed of our searching engine can be as fast as a phantom.It took me so much time to find a appropriate font to display our logo.Finally I found out a font "书体坊兰亭体".However,the words could not be shown in terms of vector graph,which meant that the edge of the words were not smooth,and that is a defect a our logo.

2.1.2 Greeting Words

To display the greeting words,I also spent plenty of time to find a appropriate fonts.Finally, I found a font named "ChannelSlanted2" to present the greeting words.

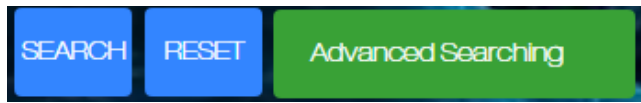
2.1.3 Search box & buttons

The search box and the buttons are the key part of the page,and I beautified the buttons,and the result was shown in the following pictures.









2.1.4 Copyright & Related Websites

These two parts were mainly written by Ziliang Guo and Aofan Jiang