Final Report

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1.Prototype System Introduction

1.1 Functions

1.2 Running Environment

1.3 Developing Environment

2.Task Allocation

Yuan Meng:

GUI design and implementation

Hu Guo Shen:

Core algorithm

Zhou Ben:

Overall design

User Input processing

Testing

In the view of file:

Yuan Meng:

View.py

Hu Guo Shen:

package kernel

Zhou Ben:  
 test.py

Controller.py

Input processing part of View.py

3.System Architecture

3.1 Introduction

Guiding ideology:MVC

System Architecture:3-tier architecture

(Here goes a picture)

3.2 Model

3.3 View

Interface design:

User permission:

3.4 Controller

4.Algorithm Description

5.Demo and Testing Result

5.1 Screenshots

5.2 Testing Procedure,Data and Result

6.Conclusion

Masterpiece!