Period 17: Computer Science IA

Due on Monday, September 1, 2016

DR.Schultz 10:30am

Tony-Zekang Lin-

Contents

1   Planning

1.1   Client

My client, JunYe, is one of my best friends, and also a popular videogame
video maker on the chinese video website Bilibili. He likes computer stuffs
(although he never really learn them in formal classes), and i think he is
the kind of client that can get a lot of benefits from my software.

1.2   Detail Consolation with the Client

Before i had i detailed conversation with him, i'v decided to make a seacher
(kind of like search engines of some kind), but i wasn't entirely sure what
theme or topic that i am going to make, so i asked if there are anything that
he's really interested and would find useful if there is a serching tool, i
found out that the game called xenoblade chronicles X he's playing, which many
people around also plays, have a troumandous amount of items and stuff in the
game and there are absunlutly no instructions what so ever about where to find
them. so i decide to make a tool that can let people search the item by which
continents they are in, where they can be found, and what monsters will drop
that item. it can benefit my first client and opens up the door for a nery huge
number of potential clients around the world.

1.3   Evidence of Meeting with the Client

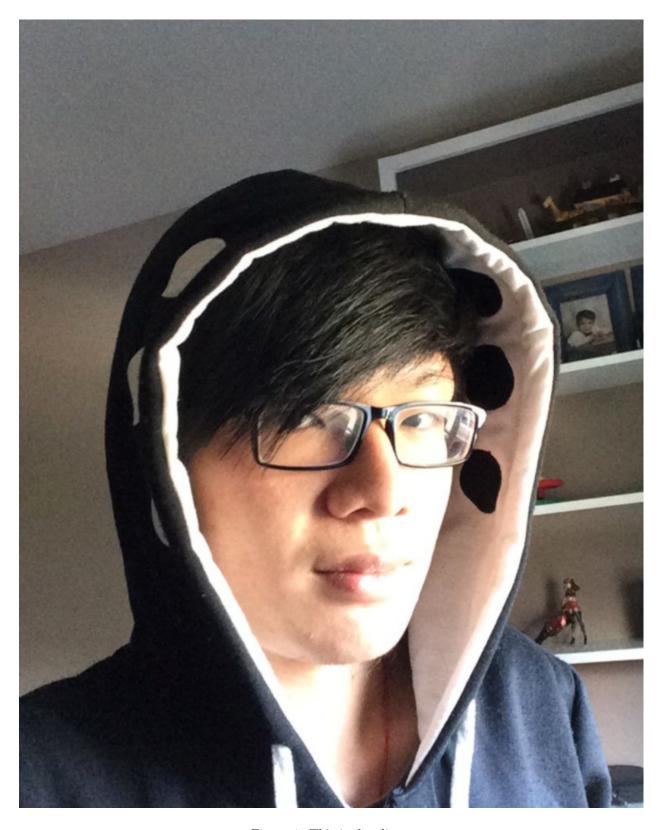will have chat histories attched......(maybe)
constructing...

Figure 1: This is the client.

2   Solution Overview

2.1   Records of Tasks

Start Date	Action	Details	Commence	End Date	Criteria
4.10.2016	....	837	970	...	...
2	47	877	230	...	...
3	31	25	415	...	...
4	35	144	2356	...	...
5	45	300	556	...	...

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2.2   Design Overview

first of all, i will use object oriented programing to construct most of my code
because i'm useing java, this way, it is easier for me to construct different parts
of my code saperately, and easier for other people to understand for me to edit and
update the code in the future.

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3 Development

3.1 Data Base

since im using object oriented programing in java, and dealing with a troumandous
amount of data, i can have muiltiple people around the world help me gather the
data and construct my program, and since xenoblade chronicles x is a very popular
game around the globe, i might just find people that's interested in doing this.

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4   Functionality and Extensibility

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5 Evaluation

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