1. The cost:
2. The price of renting servers to store the data about the answers, background information and the similar problems ($100 per month)
3. A computer ($800)

2. My living expense ($20\*30 days = $600 per month)

3. Electric fee ($140 per month)

Total = $1440

1. Data that I will need to keep track of:
2. What problem a certain customer has？
3. What other problems does the customer have?
4. What category are these problems belong to?
5. How long time does the customer take to work out a single problem？
6. How many times a certain question is searched in a certain time period？
7. What methods are used in the solution of the question?
8. How many ways of the solution does a single question have?
9. What information is required in a certain question?
10. In what frequency dose the customer needs our service?
11. Why this idea will success:

As a student, I was deeply bothered by the questions that I cannot understand from time to time, being confused about the ambiguous answers on the internet. Because it is difficult and inefficient to search the problem and the result form those traditional search engines such as Google. As a result, the answers are far not good enough to be understand clearly. Meanwhile, the accuracy and the readability of those answers are also not satisfying either. As a result, I have an idea of creating a service which can provide a reliable assistance in problem solving.

The Problemfree Inc, based on a database, can provide an accurate answer of a certain question. By comparing the question that our customer uploaded with the questions previously updated in the online database, the computer will match the most similar one and show it to our customer so that the customer can get an instant feedback of the answer and no need to wait for the replying. If our customer is still confused and is looking for a further explanation of the question or there is some problem lies in the current system, he/she can leave me a message. When I am available, I will try to find a better explanation of the answer.

What’s more, if our customers want to enhance the understanding of the question, Problemfree Inc can provide background information, relevant questions, and even the most popular questions being discussed recently. To better the using experience of our service, the computer will set a record of the question that the customers searched in our service before and analysis the data, figuring out the points the customer need to pay attention to in school. After finishing the problem, Problemfree Inc can record the time our customers used in finishing each question and automatically set a chart which record the grade of each self quizzes, helping our customers keeping track of their academic performance.

In the current situation, as there are more and more questions in students’ homework, but the search engines cannot satisfy the need of the students due to its limits. So, our service, aiming at the need of the students, have a database and a simplified version of the search engine which is specialized to the questions and information in the textbook. As a result, we can provide the students a more efficient and accurate result, helping them better their academic performance, and finally reach the goal that every our customer can be free from problems.