The first software engineering experiment assignment

**1. Calculator product vision.**

Applicable people: For those who need to perform many calculations; students need to use calculators to perform some complex calculations

Product requirements: simple interface, high practicability

**2. Examples.**

A is a stall hawker. His stall is in a very good location and has a lot of business. Therefore, he records a lot of transaction information and needs statistical calculations every day. A calculator can provide good help.

B is a high school student who needs to practice a lot of questions every day and do a lot of calculations. The calculator can provide very good help.

**3. Software function.**

The calculator needs a simple interface, which is divided into two parts. The upper part is a blank interface for displaying calculation characters, the lower part is the zero key, the number keys 0-9, and the +, -, \*, /, = operation symbol keys , You can perform four arithmetic operations.