# Non-Functional requirements

1. maintenance

our team will follow four important rules to make sure our application will easily to maintain at future.

1. Easy to analyse: The defect or cause of failure in the software product diagnostic software or the ability to identify the part to be modified.
2. Easy to change: The software product enables the specified changes to be implemented by the ability to implement changes including coding, design and documentation
3. Stability: Software products avoid the ability to cause unexpected results due to software modifications.
4. Easy to test: The software product enables the ability to modify the software to be confirmed.
5. Reliability

We will through the reliability test to view the probability and availability of the software, The main purpose for our application reliability testing have three point.

1. Software needs to confirm if correctly implemented in the operating environment.
2. For software reliability estimate collect accurate data.
3. Through the software reliability test to find all the greater impact on the reliability of the software error
4. Test

We will through TDD (Test-Driven Development) to make sure all the function works smoothly, before we write the code, we use the test function in the visual studio to do some of test for make sure the function development will goes well.