

Paper provides insight on software metrics and several metrics were defined. This paper reflects the vision for software quality assurance at the time of publishing. There has been a lot of development in the said field overtime. Some challenges have been overcome and new outlook has been achieved. I feel social outlook discussed in the paper could have been more articulately written. Mathematical calculations of four Halstead metrics was aptly provided.

1. Software Quality Assurance Function
 - Defines the standards for software products in its organizational unit.
 - Specifies and implements tools or aids for assessing quality
 - It applies tools to assess whether product adheres to appropriate standards
2. Author explains Software metrics as an objective, mathematical measure of software that is sensitive to difference in software characteristics.
3. Author explains qualitative evaluation of software quality can address two problems encountered in software products:
 - Static aspects of software
 - Dynamic aspects of software
4. Author also listed some software quality factors such as:
 - i) Correctness
 - ii) Reliability
 - iii) Efficiency
 - iv) Integrity
 - v) Usability
 - vi) Maintainability
 - vii) Testability
 - viii) Portability
 - ix) Reusability
 - x) Interoperability
5. Author also summarized some of the software metrics defined by professor halstead
 - i) Potential volume or intelligence
 - ii) Volume
 - iii) Difficulty
 - iv) Effort