

Consequences of Bad Software

- Wasted time and/or money
- Aggravation
- Legal problems
- Injury / death

Measures of Good Software

External Measures

- Correctness
- Usability
- Security
- Efficiency

Internal Measures

- Maintainability
- Portability
- Testability

Management's Measures

- Return on investment

Types of Software

- Commercial vs. custom vs. Open Source
- Plugins vs. standalone
- Human interactive vs. embedded
- Single user vs multi user
- Graphical interface vs text interface
- Networked vs unnetworked