

## # Tutorial - 02 #

- ① How can you assure a quality of software according to the scrum method? Explain it your own knowledge.

The quality of software can be measured by the number of defects that are pushed to the client or found in the production time.

The key to good software is to ensure that critical defects are not realised in the production.

# some example of quality software

- User story Acceptance
- Review effectiveness
- Defect Leakage
- Defect Removal Efficiency

2] Elaborate the software engineering requirements process.

### # Requirement Engineering process

- Feasibility study
- Requirement Elicitation and Analysis
- Software Requirement Specification
- Software Requirement Validation
- Software Requirement Management

### # Feasibility study

→ when the client approaches the organization for getting the desired product development, it comes up with rough idea about what all function the software must perform.

### Types of feasibility :

- \* Technical
- \* Operational
- \* Economical

# # Requirement Elicitation Process

- Requirement gathering
- Organizing requirements
- Negotiation & Discussion
- Documentation