



SNS COLLEGE OF TECHNOLOGY

Coimbatore-35

An Autonomous Institution

Accredited by NBA – AICTE and Accredited by NAAC – UGC with 'A+' Grade

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SOFTWARE ENGINEERING

(Agile UX/UI)

UNIT 3 – SCRUM FRAMEWORK



User Story



- A story is a requirement which defines what is required by the user as functionality
- A user story can be in two forms
 - As a <User Role > I want <Functionality > so that <Business Value>
 - In order to <Business Value> as a <User Role > I want <Functionality>
- During release planning, a rough estimate is given to a user story using relative scale as points
- During iteration planning , story is broken down into tasks



Relationship of User Stories and Tasks



- User story talks about what to be done
 - It defines what a user needs
- Tasks talks about how to be done.
 - It defines how functionality is to be implemented
- Stories are implemented by tasks. Each story is collection of tasks



Relationship of User Stories and Tasks



- User story is divided into tasks when it is planned in current iterations
- Tasks are estimated in hours, typically from 2 to 12 hours
- Stories are validated using acceptance tests .





When a Story is Done ?

- Team decides what done means. Criteria may be
 - ✓ All tasks (development, testing) are completed
 - ✓ All acceptance tests are running and are passed
 - ✓ No defect is open
 - ✓ Product owners has accepted the story
 - ✓ Deliverable to the end users