

User Story Template

CS2113 – Software Development Project

User Story Card Template

User Story # ___

Title: _____

Story:

As a _____,

I want _____

so that _____.

Priority: High Medium Low

Sprint: 1 2 3

Story Points: ___

Acceptance Criteria:

Notes:

INVEST Checklist

Before finalizing a user story, verify it meets INVEST criteria:

Criterion	Check
I Independent: Can be developed/tested alone	
N Negotiable: Details can be discussed with team	
V Valuable: Provides clear benefit to end user	
E Estimable: Team can estimate the effort	
S Small: Can be completed in one sprint	
T Testable: Has clear acceptance criteria	

Task Breakdown Template

For each user story, break it down into technical tasks:

User Story: _____

Task 1: _____

Assigned to: _____ **Est. Hours:** _____

Label: Backend Frontend Database

Status: To Do In Progress Done

Task 2: _____

Assigned to: _____ **Est. Hours:** _____

Label: Backend Frontend Database

Status: To Do In Progress Done

Task 3: _____

Assigned to: _____ **Est. Hours:** _____

Label: Backend Frontend Database

Status: To Do In Progress Done

Task 4: _____

Assigned to: _____ **Est. Hours:** _____

Label: Backend Frontend Database

Status: To Do In Progress Done

Example User Stories

User Story #1 - Example

Title: Add a Quiz

Story:

As a **teacher**, I want to **add a quiz with name, description, and course code** so that **I can create quizzes for my students**.

Priority: High Medium Low

Sprint: 1 2 3

Story Points: 5

Acceptance Criteria:

Form with fields for name, description, course code

Validation: name is required

Quiz is saved to database on submit

Success message displayed after saving

Tasks:

1. Create Quiz entity class with JPA annotations
2. Create QuizRepository interface
3. Create QuizController with POST endpoint
4. Create add quiz form in UI
5. Add form validation

User Story #2 - Example

Title: View Quiz List

Story:

As a **teacher**, I want to **see a list of all quizzes I have created** so that **I know which quizzes exist**.

Priority: High Medium Low

Sprint: 1 2 3

Story Points: 3

Acceptance Criteria:

Page displays all quizzes in a table/list

Shows quiz name, description, course code, created date

Quizzes ordered by creation date (newest first)