

IT632: Software Engineering [Winter 2021-22]
Lab Session IV: User Stories & Acceptance Criteria

Q.1. For the given link of the 22 dataset of 50+ requirements in the form of user stories:

<https://data.mendeley.com/datasets/7zbk8zsd8y/1>

- a) choose any one dataset
- b) check whether the user story is correct or not.
- c) Generate test cases (Hint: as discussed in lecture sessions)

Q.2. User Stories

TASK: To create small user stories having all possible roles and tasks of a QA for an ecommerce website

FUNCTIONALITY: Customer can purchase items from the website.

Rules to ponder/Assumptions:

- All the stories that have been broken down are mostly **independent** , hence making sure that they can be parallely developed.
- Not every minute detail has been included in the cards, encouraging developers to seek further clarification and ensuring **negotiability**.
- Stories have been written in regular business language that is equally **valuable** to both stakeholders and developers.
- It is assumed that all the user stories mentioned below can be converted into working pieces of code within the working period of 1 to 3 weeks and hence are **estimable** and **small**.
- It is also written in a way where the completion of the story and its working is quantifiable and can be tested, hence being **testable**.