**Project Proposal: CSE427**

**User Authentication System**

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**OVERVIEW**

In any application, logging in is the process to access an application by an individual who has valid user credentials. Logging in is usually used to enter a specific page, which trespassers cannot see. In this post, we will see “Test Scenarios Login Page”. Testing of the Login page is very important for any application in terms of security aspect. We will try to cover most widely used Login Page scenarios here.

**GOALS**

1. We usually write test cases for login page for every application we test.
2. Test cases for User Login Page consist of both Positive and Negative test scenarios login page.

**SPECIFICATIONS**

The basic objective of writing test cases is **to validate the testing coverage of the application**. Well written test cases can make the testing cycle smooth and efficient. A good test case is easy to determine if a feature of an application is working correctly.

**MILESTONES**

Describe the overall approach to testing. For each major group of features or feature combinations, specify the approach which will ensure that these feature groups are adequately tested. Specify the major activities, techniques, and tools which are used to test the designated groups of features.

The approach should be described with sufficient details to permit identification of the major testing tasks and estimation of the time required to do each one.