

## USE CASE SPECIFICATION - LOGIN

Use Case ID:	001		
Use Case Name:	Login		
Created By:	TLS Srivatsa	Last Updated By:	A Sidhartha
Date Created:	09-02-2024	Date Last Updated:	22-03-2024

Actors:	Voter, Dean (of school), Election Chair
Description:	An actor enters their username and password to login to the system
Preconditions:	
Postconditions:	The actor gets logged in to their account
<b>Normal Flow:</b>	<ol style="list-style-type: none"> <li>1. The actor enters their username in the textbox associated with the username.</li> <li>2. The actor enters their password in the textbox associated with the password.</li> <li>3. The actor hits the login button. [A1][A2]</li> <li>4. The actor gets logged in.</li> </ol>
<b>Alternative Flows:</b>	<ol style="list-style-type: none"> <li>A1. The username or password is entered wrong.               <ol style="list-style-type: none"> <li>A1.1. The actor gets a message with the wrong username or password and is asked to re-enter the credentials.</li> <li>A1.2. If incorrect credentials are entered more than 3 times continuously, a warning message is sent to the registered mail.</li> </ol> </li> <li>A2. The user selects the 'Forgot Password?' option.               <ol style="list-style-type: none"> <li>A2.1. The actor will receive a verification code in the email that he need to use to change his/her password.</li> </ol> </li> </ol>
Exceptions:	
Includes:	
Priority:	Medium
Frequency of Use:	Frequently
Business Rules:	
Assumptions:	All the users of the system are registered with the University for the current semester.