

# IT304 – SOFTWARE ENGINEERING

## LAB 03 : USER STORIES

Lab Group: 02

Project Group: 09

Project: Online Faculty Staff Directory For Multi University

 Group Member's name and ID:

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Actors	Sr.	Front of the card	Back of the card	
		User Stories	Success	Failure
Student/ Users	1	As a user/student a want to access faculty details without needing to register or log in.	Users can directly search for and view faculty profiles without registration.	Technical issues prevent users from accessing the details without registration.
	2	As a student I want to search a faculty by his/her name	Student gets all the details of the faculty which has the same name as (s)he searched.	No output because of the wrong spelling. No data for the given name
	3	As a student I want to search faculties from multiple colleges.	Search feature allows user to search faculty from multiple college.	Technical limitations restrict the search results to only one college.
	4	As a user a want the true data for my search results.	Student gets newly updated details of the faculties.	Poor maintenance of the database leads to old or maybe wrong data projection.
	5	As a user a want to filter faculties from their area of interest or research.	User can refine his/her search results by applying projected filtration options.	The filtering mechanism malfunctions, leading to inaccurate or irrelevant search results.
Faculty	1	As a faculty member, I want the ability to update my office location and office hours so that students can find and reach me easily.	The directory's interface includes options for faculty to adjust office details.	Changes to office location and hours are not saved properly, leading to misinformation for students.
	2	As a faculty member, I want to update my areas of expertise in the directory to reflect my changing research interests.	The directory's profile editing section allows faculty to modify their areas of expertise.	Changes to expertise areas are not reflected accurately, resulting in outdated information.
	3	As a faculty member, I want to be able to update my bio to keep it current and aligned with my professional achievements.	The directory enables faculty to edit and update their biography.	The bio editing function malfunctions, preventing faculty from showcasing their recent accomplishments.
	4	As a faculty member, I want to receive an email notification when the admin registers me in the	The system sends an automated email to faculty members upon successful registration.	Email notifications are not sent, leaving faculty members unaware of their registration status.

		directory, confirming my successful registration.		
<b>Admin</b>	1	As an admin, I want to receive system notifications and alerts of data updation or data addition, to stay informed about directory activities.	Admin receives timely notifications about relevant events within the directory.	Notifications are not sent, or there are delays in receiving them.
	2	As an admin, I want to be able to add new universities to the system, so that faculty and staff from multiple college can be managed within the directory.	I can successfully create a new university entry with its details.	Technical issue or database compatibility issues restricting the new college entry.
	3	As an admin, I want to add, drop, update any faculty from his/her college.	Admin gets the facility to add, drop, update faculty details as he wants.	Changes doesn't reflect accurately into the database.
	4	As an admin, I want to send an email notification when I register a new faculty in the directory, confirming his/her successful registration.	The system sends an automated email to faculty members upon successful registration.	Email notifications are not sent, leaving faculty members unaware of their registration status.