

Bug ID	Module	Related Requirement	URL Path	Test Case ID	Reproduction Path	Test Data	Expected Result	Actual Result	Severity	Status	Test Environment	Test Case Author	Executed By	Bug Reported by	Attachment	Remarks	Priority	Reporting Date	Release Version
BG-0001	Email Sending Functionality	Mail sending	localhost:3000/SendNotif i	TC-0002	1.Open the email sending functionality. 2.Navigate to the input body section. 3.Enter text with new lines in the body. 4.Send the email. 5.Check the sent email for formatting.	Input Body: "Hello, this is a test email,yePlease fix the formatting issue."	The sent email should display with proper new lines, maintaining the formatting.	The sent email displays all text in the body on the same line, without respecting new lines.	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Zayed Hasan	Zayed Hasan	Zayed Hasan		This issue impacts the readability of the emails and can cause confusion. The issue seems to be specific to the email sending functionality.	Low	25 January 2024	1.1.4
BG-0002	Checking whether 'Contact Us' page is working properly or not	Sending mail to InterConnect via Students	localhost:3000/Contact	TC-0003	1. Click the 'Contact Us' button 2. Then click the "Go Back" button avoiding test part. 3. Clicking the non-text part of the button.	Inputs via clicking	It should've taken the user to the home page.	It stays on the same page - "Contact Us" page	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		The user would be confused on why the system is not taking him back. It would increase the readability of the system if it were to be fixed	Low	25 January 2024	1.1.2
BG-0003	Checking whether Add Project is working properly or not	Student Adds Project to their Profile	localhost:3000/AddProje ct	TC-0004	1. Go to Profile then Projects 2. Add Projects 3. Add New Button	1. Project Name 2. Year 3. Description 4. Github Link	It should've taken the user to the Project page and Showing the projects that the student added.	After Clicking add Projects it redirects the user to Profile page rather than Project Page.	Minor	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		Thier Should not redirect to Profile age	Low	25 January 2024	1.1.4
BG-0004	Tell User at least how many digits required	Student logging	localhost:3000/Login	TC-0005	1. User Name 2. Enter 3/4 digits of password 3. Tap on login Button	User Name Password	Tell Users Length of Password	No Message For Any Problem why it occurs just showing password incorrect	Major	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		It was difficult to understand why password is incorrect	Medium	25 January 2024	1.1.4
BG-0005	Tell User at least how many digits and which characters is needed for password	Update Password	localhost:3000/UpdatePa sword	TC-0006	1. Give OTP 2. New Password 3. Confirm Password	OTP New Password Confirm Password	Tell Users 1 special Character, Need Number, Length of Password	It is accepting every kind of Passwords	Minor	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		User can give a simple password which is vulnerable	Low	25 January 2024	1.1.4
BG-0006	Email Sending Functionality	Mail Sending	localhost:3000/SendNotif i	TC-0007	1. Initiate the daily mail sending process. 2. Exceed the predefined daily mail sending limit. 3. Observe the system's response or error message.	Attempt to send more than 100 emails in a 24-hour period.	The system should enforce the daily mail sending limit and display an appropriate error message.	Users can exceed the daily mail sending limit without any system restriction or error notification.	Major	Open	Server Info: Localhost Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0 Mail.Sender: Gmail	Zayed Hasan	Zayed Hasan	Zayed Hasan		This issue poses a risk of overuse of the email sending functionality. The daily mail sending limit is crucial for system stability and preventing abuse.	High	25 January 2024	1.1.4
BG-0007	Student Management System from 'Admin' User	Status Page	localhost:3000/Status	TC-0008	1. Log in to the Student Management System as an administrator. 2. Navigate to the "Status" page. 3. Filter or search for a rejected student. 4. Observe the status field for the rejected student.		The status for rejected students should be displayed as Rejected on the "Status" page.	The status is showing Pending for rejected and initial students on the "Status" page.	Major	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Zayed Hasan	Zayed Hasan	Zayed Hasan		This issue affects the visibility of the status for rejected students on the status page and make it confusing. It does not impact the functionality for other student categories. The missing status for rejected students is critical for timely decision-making. Urgent attention is required to ensure accurate information display on the "Status" page.	Medium	25 January 2024	1.1.4
BG-0008	Checking whether 'Contact Us' page is working properly or not	Sending mail to InterConnect via Students	localhost:3000/Contact	TC-0009	1. Click the "Contact Us" button 2. Then click the "Send" button - the test part. 3. Clicking the non-text part of the button 4. Not entering any IDs	Inputs via clicking	It should've told the user that there wasn't any ID as input	It stays on the same page - "Contact Us" page	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		The user would be confused on why the system is not responding. It would increase the readability of the system if it were to be fixed	Medium	25 January 2024	1.1.2
BG-0009	Transaction between 2 pages	Transaction loading Page	localhost:3000/	TC-0010	1. Click on 1 page 2. Then Redirect to Other Page		The User should see a Loading Page in between the transaction of pages	It is showing the Error 404 Not Found Page rather than loading Page	Minor	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		404 page is misleading to user	Low	25 January 2024	1.1.4
BG-0010	Checking whether 'Contact Us' page is working properly or not	Sending mail to InterConnect via Students	localhost:3000/Contact	TC-0011	1. Click the "Contact Us" button 2. Then click the "Send" button avoiding test part. 3. Clicking the non-text part of the button 4. Enter Values in the relevant input boxes	Inputs via clicking	It should've sent a mail to the system mail	It stays on the same page - "Contact Us" page	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		The user would be confused on why the system is taking him back. It would increase the readability of the system if it were to be fixed	Low	25 January 2024	1.1.2
BG-0011	Student Management System from 'Admin' User	Bulk Student Creation - Excel Upload	localhost:3000/AddStude nt	TC-0012	1. Log in to the Student Management System as an administrator. 2. Navigate to the "Student Creation" page. 3. Choose the option to upload students via an Excel file. 4. Select the Excel file for bulk student creation. 5. Click on the "Submit" button to upload the file.	Excel file with student information for bulk creation.	After uploading and submitting the Excel file, the file input field should clear, indicating a successful upload.	Even after uploading and submitting the Excel file, the file input field still shows the selected file.	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Zayed Hasan	Zayed Hasan	Zayed Hasan		This issue affects the user experience as it may cause confusion regarding the status of the uploaded file. The student data is correctly processed despite the display issue. The file input field should clear after a successful upload to provide a clear indication to the administrator. Immediate attention is needed to improve the user interface.	Low	25 January 2024	
BG-0012	Checking whether 'Contact Us' page is working properly or not	Sending mail to InterConnect via Students	localhost:3000/Contact	TC-0013	1. Click the "Contact Us" button 2. Then click the "Send" button - the test part. 3. Clicking the non-text part of the button 4. Not entering any subject 5. Enter a proper 'Student' ID like 200042199	Inputs via clicking	The system should've told the user - "No Subject was inputted"	It stays on the same page - "Contact Us" page	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		The user would be confused on why the system is not sending the mail. It would increase the readability of the system if it were to be fixed	Low	25 January 2024	1.1.2
BG-0013	Checking Student Preference is Working or not	User set Preferences of company	localhost:3000/AddPrefer ence	TC-0014	1. Go to Student Preference Page 2. Add Student Preference		When Student select from Company List, Once a Company is Selected that will not be visible in the next options	Once a company is selected the selected company is also visible to next options	Major	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		User might want to change the company details. In this case that detail is contact number. A contact number might get changed or it might not be in use anymore. So there's a need to modify the existing contact number.	Medium	25 January 2024	1.1.4
BG-0014	Searching Feature of the Students list page	User will be able to search for desired information yearwise	localhost:3000/SeeStude nt	TC-0015	1. Sign in as Admin (Username: Admin, Password: password) 2. Click the "Student List" from the navigation bar 3. Click the search bar	Input data: "2023"	Show all results regarding that year	Shows nothing	Moderate	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		The user won't be able to search for year wise information. So the user would have to scroll the whole page to find the desired information	Medium	25 January 2024	1.1.4
BG-0015	Student Management System from 'Admin' User	Error Handling in Student Creation - Admin	localhost:3000/AddStude nt	TC-0016	1. Log in to the Student Management System as an administrator. 2. Navigate to the "Student Creation" page. 3. Choose the option to upload students via an Excel file. 4. Submit a null file (empty Excel file) or take any action that leads to an error.	Null (empty) Excel file.	When submitting a null file, the system should display a clear and informative error message indicating the nature of the error, such as "No file selected" or "Empty file uploaded".	An error occurred message is displayed, but it does not provide specific details about the error, such as whether the file is null or if no file is uploaded.	Moderate	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Zayed Hasan	Zayed Hasan	Zayed Hasan		The lack of detailed error messages may lead to confusion for administrators when troubleshooting issues. Providing specific error messages will aid in diagnosing and resolving problems more efficiently. It is crucial to enhance the error handling mechanism to provide clear and specific error messages, especially when dealing with scenarios such as submitting null files. This improvement will facilitate quicker issue resolution and improve the overall user experience. Immediate	Medium	25 January 2024	
BG-0016	Check whether admin can update/modify/insert company details	Update operations of existing Company's contact numbers	localhost:3000/CompanyLi st	TC-0017	1. Sign in as Admin (Username: Admin, Password: password) 2. Click the "Company List" from the navigation bar 3. Click the "Edit" button which can be found under the "Action" column 4. Edit the Contact number	Input data: "01923269842"	The specific company detail will get updated	Company Detail Doesn't Get Updated	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		User might want to change the company details. In this case that detail is contact number. A contact number might get changed or it might not be in use anymore. So there's a need to modify the existing contact number.	Low	25 January 2024	1.1.3
BG-0017	Checking all required Inputs are filled or not in the Student Preference	Student Preference	localhost:3000/AddPrefer ence	TC-0018	1. Go to Student Preference Page 2. Click on Send Button		Should Give User a Message to fillup the required Information	The Null preferences are accepting and successfully added to database	Major	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		User can Submit their Preferences without fill using any field of the preferences. User mgh accidentally click on the submit button. There should be a warning message	Major	25 January 2024	1.1.4
BG-0018	Notification Sent Without Attachments or Content	Send Notification Page	localhost:3000/SendNotif i	TC-0019	1. Navigate to the Send Notification Page. 2. Observe the options to attach email, links, or files. 3. Click on any of the icons without selecting any attachments or content. 4. Verify if a notification is sent.	No attachments or content selected.	The system should not send a notification if no attachments or content are selected.	(Clicking on one of the icons (email, links, or files) sends a notification even without selecting any attachments or content)	Major	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Zayed Hasan	Zayed Hasan	Zayed Hasan		This issue poses a risk of unintended and premature notification sending. The behavior should be such that a notification is sent only after selecting attachments or content.	Major	25 January 2024	
BG-0019	Check whether admin can update/modify/insert company details	Insert new company details to empty fields of the already inserted companies	localhost:3000/CompanyLi st	TC-0020	1. Sign in as Admin (Username: Admin, Password: password) 2. Click the "Company List" from the navigation bar 3. Click the edit button which can be found under the "Action" column 4. Insert New values for Contact Numbers	Input data: "01417582312"	The specific company detail will get updated	Company Detail Doesn't Get Updated	Minor	Open	Server Info: http: //localhost:3000/ Platform: Operating System: Windows 10 Browser: Google Chrome version 100.0.0.0	Mashrur Ahsan	Mashrur Ahsan	Mashrur Ahsan		User would want to insert contact numbers of the companies. Company's contact number is important for processing companies of this Internship management system. So there's a need to insert contact number if the field is empty.	Medium	25 January 2024	1.1.3
BG-0020	Check Whether Student can upload any kind of file in the upload section (CV and report)	Student Report and CV Submission	localhost:3000/AddCv	TC-0021	1. Go to CV Upload page / Report Submission page 2. Click on the upload file 3. Select any file and upload	Any kind of file (pdf , doc , wmv , mp3)	There should be specified that what kind of files are accepting and give user a warning message for any other kind of files.	The website is accepting any kind of files and not successfully stored to database	Moderate	open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		User Should give specific kind of files for report and cv like pdf doc.	Medium	26 January 2024	1.1.4
BG-0021	Student Status Page is working with 3 status or not	Student Status Page	localhost:3000/Status	TC-0022	1. Go to the Dashboard 2. Scroll down and then click the "Status" link	No Input	The red box should say why it is red	The red box is not showing anything like hired or pending	Minor	Open	Server Info: http: //localhost:3000/ Windows 11 Microsoft edge	Latmatul Mahzabin	Latmatul Mahzabin	Latmatul Mahzabin		User should see what the red box is meaning	Low	27 January 2024	1.1.4