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|  | Test that Login text field could enter information on index page | Username and password text fields could enter information | Passed |
|  | Test the error message of empty or incorrect login information | * When enter not existing username and password, could not login to system. * When click login button without type in username or password, could not login. * User enter correct password and username could login to system | Passed |
|  | Test existing user could login to system by enter the correct user name and password | Input correct user name and password, which could be found in database. User could login to system | Passed |
|  | Test system could send email with password to existing user when user clicks the forgot password button on login page | When existing user enters the correct email address, user gets an email with password. Otherwise, system would not send any email. | Passed |
|  | Test user could edit personal information on Update information page | When user clicked the update information link, the user information should be listed and the text field is refillable.  After user click update button, user information could be updated. | Passed |
|  | Test user could change password after login the system | User could enter new password on change password page.  After logout, user could login system by new password. | **Passed** |
|  | Test user could post a status on communication page | When user login by an existing username and password, user could enter message in text field.  When user click post button, the message has been inserted into the text field should be posted. | **Passed** |
|  | Test user could post a picture on communication page | When user click browse button, system should open a window allow user to choose picture from local direction.  After click post button, picture should be posted. | **Passed** |
|  | Test user could comment other users message on the communication page | After click the comment link, user could type message into the comment textbox just bellowed the original post.  Comment should be post when user hits enter from keyboard. | **Passed** |
|  | Test search text filed on Employee Home page allow user input information | information could be typed into the search textbox on employee home page | **Passed** |
|  | Test the search function on employee home page | System could search employee information by task ID, task name and project ID. The search function is working on employee home page. | **Passed** |
|  | Test administrator search function on Admin home page | when user enter existing project ID, project name, customer ID, team leader ID, to search information. Data should be found. | **Passed** |
|  | Test search employee function on Maintain Employee page | Data could be found when user search by employee ID or employee name | **Passed** |
|  | Test the edit button on Maintain employee page | When user click the edit button on the selected data, system should load to edit information page, and allow user to enter new information into the text field. After user click Update button, information should be updated. | **Passed** |
|  | Test the link “Create new employee” on Maintain employee page could locate to Create new employee page. | When user click the create new employee link, system should present add new employee form. | **Passed** |
|  | Test the text field could insert information on add new employee page | The text fields could be inserted when user type in | **Passed** |
|  | Test create new employee function could insert a new employee information | User should type in new employee information into the textboxes.  After user click Add button, new employee information should be added. | **Passed** |
|  | Test administrator could delete an employee | Click delete button on selected data, the information should be deleted. | **Passed** |
|  | Test create new customer function. | The text fields could be inserted when user type in after click the add button, the new customer should be inserted. | **Passed** |
|  | Test the edit customer information function on Maintain Customer page | When user click edit button on selected data, system should load to edit information page which is allow user to enter new customer information.  After click Update button, the information should be updated. | **Passed** |
|  | Test search customer function could find customer information page | When user enter existing customer name or ID, the data could be found | **Passed** |
| T22 | Test delete customer information function on Maintain Customer page | User choose the information required to delete, and click delete button.  click ok on the pop-up window that asks are you sure to delete?  Data should be deleted. | **Passed** |
| T23 | Test drop down list of create new project function is able to chosen department information on assign new project page | After User click create new project link, the textboxes of project from are fillable.  And department drop down list button allow user to Choose department | **Passed** |
| T24 | Test a project could be inserted on assign new project page | Fill in the information textboxes, and choose customer name, department ID, and team leader from the drop down list.  After click ADD button, new project should be inserted. | **Passed** |
| T25 | Test search project function on Maintain project page | User could found matching data when search by existing project ID | **Passed** |
| T26 | Test the edit function on Maintain project page | When user click edit button on selected data, system should load to edit information page which is allow user to enter new project information.  After click Update button, the information should be updated. | **Passed** |
| T27 | Test delete function on Maintain Project page. | User choose the information required to delete, and click delete button.  click ok on the pop-up window that asks are you sure to delete?  Data should be deleted. | **Passed** |
| T28 | Test team leader search project information | When user search project by project ID, there is a record could be found, and search project name by enter the keyword, could found the existing data as well. | **Passed** |
| T29 | Test text field could enter information and the drop down list allow user to choose project and employeeon create new task page | The test fields could be inserted, and project name and employee name drop down list contain the project and employee name | **Passed** |
| T30 | Test task insert function, which allow a user to add a task. | After user fill in information on insert new task page, choose project name and employee name from drop down list, and click add button. The new task should be inserted. | **Passed** |
| 31 | Test Edit function on manage project page which allow a user to update existing task information. | When user click edit button on selected data, system should load to edit information page, which is, allow user to enter new project information.  After click Update button, the information should be updated. | **Passed** |
| 32 | Test delete function on manage project page, which allow a user to delete existing task information. | User choose the information required to delete, and click delete button.  click ok on the pop-up window that asks are you sure to delete?  Data should be deleted. | **Passed** |