## Test Cases

### Login

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Login | | | | | | | |
| Steps  1. Go to Index page  2. Click on “Login” button | | | | | | | |
| AU\_01 | Test Login  Blank Field |  | -Go to website Login page  -Click [Đăng nhập] button | -Error message is displayed:  “Tên đăng nhập hoặc mật khẩu không đúng! ” | Pass | 23/10/2014 |  |
| AU\_02 | Test Login Successfully |  | 1. Type url …. Into location of web browser  Go to website Login page  2. Input “ thuannh” for “Tên đăng nhập”  - Input “123456” for “Mật khẩu”  3. Click [Đăng nhập] button | 1. login page display  - Login successfully.  - [Home] page will be shown. | Pass | 23/10/2014 |  |
| AU\_03 | Test Login with wrong username |  | -Go to website Login page  - Input “ thuannh123” for “Tên đăng nhập”  - Input “123456” for “Mật khẩu”  -Click [Đăng nhập] button | - Login fail and displayed message.  “Tên đăng nhập hoặc mật khẩu không đúng! ” | Pass | 23/10/2014 |  |
| AU\_04 | Test Login with wrong password |  | -Go to website Login page  - Input “ thuannh” for “Tên đăng nhập”  - Input “12345678” for “Mật khẩu”  -Click [Đăng nhập] button | - Login fail and displayed message.  “Tên đăng nhập hoặc mật khẩu không đúng! ” | Pass | 23/10/2014 |  |
| AU\_05 | Test Login with accout is Active | User  ”thuanh” have status is Active | -Go to website Login page  - Input “ thuannh” for “Tên đăng nhập”  - Input “12345678” for “Mật khẩu”  -Click [Đăng nhập] button | - Login fail and displayed message.  “Nhân viên đang ngừng hoạt động!” | Pass | 23/10/2014 |  |
| AU\_06 | Test Login with error server |  | -Go to website Login page  - Input “ thuannh” for “Tên đăng nhập”  - Input “123456” for “Mật khẩu”  -Click [ Đăng nhập] button | - Login fail and displayed message.  “Lỗi kết nối đến máy chủ! | Pass | 23/10/2014 |  |

### Logout

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Logout | | | | | | | |
| Steps  1. User have logininto system.  2. Click “Đăng xuất” in Control panel. | | | | | | | |
| AC\_07 | Test Logout | User have login | -Click [Đăng xuất] button | -Go back to website Login page. | Pass | 23/10/2014 |  |

### Change Password

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Change Password | | | | | | | |
| Steps  1. User have logininto system.  2. Click “Đổi mật khẩu” in Control panel. | | | | | | | |
| AC\_08 | Test change password screen | User have login | -Go to Change password pass popup | “Thay đổi mật khẩu” Popup is displayed corectly  Two button [Đổi mật khẩu], [Đóng] | Pass | 23/10/2014 |  |
| AC\_09 | Test change password  Blank Field | AC\_08 | Go to change password screen  -Click [Đổi mật khẩu] button | -Error message is displayed:  “Hãy nhập lại mật khẩu cũ ”  “Hãy nhập mật khẩu mới.”  “Hãy nhập lại mật khẩu mới.” | Pass | 23/10/2014 |  |
| AC\_10 | Test change password  Input not enough 6 character in field “Mật khẩu mới” and “Lặp lại mật khẩu mới” | AC\_08 | Go to change password screen  -Input “123” to “Mật khẩu mới” text box  -Input “123” to “Lặp lại mật khẩu mới” text box | -Error message is displayed:  “Mật khẩu mới phải có ít nhất 6 kí tự.” | Pass | 23/10/2014 |  |
| AC\_11 | Test change password  Input character in field “Mật khẩu mới” and “Lặp lại mật khẩu mới” diffirent | AC\_08 | Go to change password screen  -Input “123456” to “Mật khẩu mới” text box  -Input “123567” to “Lặp lại mật khẩu mới” text box | -Error message is displayed:  “Mật khẩu 2 không trùng khớp.” | Pass | 23/10/2014 |  |
| AC\_12 | Test change password  Input error old password | AC\_08  Old password of user “thuannh” is 123456 | Go to change password screen  -Input “1234567” to “Mật khẩu cũ” text box  -Input “12356” to “Mật khẩu mới” text box  -Input “12356” to “Lặp lại mật khẩu mới” text box  - Click [Đổi mật khẩu] button | -Error message is displayed:  “Mật khẩu cũ không đúng !” | Pass | 23/10/2014 |  |
| AC\_13 | Test change password  Successfully | AC\_08  Old password of user “thuannh” is 123456 | Go to change password screen  -Input “123456” to “Mật khẩu cũ” text box  -Input “123567” to “Mật khẩu mới” text box  -Input “123567” to “Lặp lại mật khẩu mới” text box  - Click [Đổi mật khẩu] button | -Success message is displayed:  “Cập nhật mật khẩu nhân viên thành công!”  New password of user “ thuannh” is 1234567 | Pass | 23/10/2014 |  |
| AC\_14 | Test change password  Close button | AC\_08 | Go to change password screen  -Click [Đóng] button | - “Thay đổi mật khẩu” Popup is closed. | Pass | 23/10/2014 |  |

### View Home

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| View Home | | | | | | | |
| Steps  1. User have logininto system.  2. Click “Law Firm Management System” in page website header. | | | | | | | |
| AC\_1 | Test View Home | User have login | -Click [Law Firm Management System] in page website header. | -Go to view Home page. | Pass | 23/10/2014 |  |

### Manage Calendar Event

#### List Calendar Events

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| List calendar events | | | | | | | |
| Steps  1. Go to Calendar Event page.  2. Click on [Lịch làm việc] tab. | | | | | | | |
| AC\_1 | Test List calendar events | User have login | -Click on [Lịch làm việc] tab | -Go to view list calendar events page. | Pass | 23/10/2014 |  |

#### Add New Calendar Event

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Calendar Event | | | | | | | | |
| Steps  1. Go to Calendar Event page  2. Click on [Lịch làm việc] tab | | | | | | | | |
| CE \_01 | | Test Add new calendar event | User have login | Click and drag at calendar, input event name and press “Xác nhận” button | Event is created | Pass | 23/10/2014 |  |
| CE\_02 | | Test Add new calendar event | User have login | Drag and drop an event tag to calendar, input event name and press “Xác nhận” button | Event is created | Pass | 23/10/2014 |  |
| CE\_03 | | Test Cancel add new calendar event | User have login | Click and drag at calendar, input event name and press “Bỏ qua” button | Confirm pop-up is closed | Pass | 23/10/2014 |  |
| CE\_04 | | Test Cancel add new calendar event | User have login | Drag and drop an event tag to calendar, input event name and press “Bỏ qua” button | Confirm pop-up is closed | Pass | 23/10/2014 |  |

#### Edit Calendar Event

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Edit Calendar Event | | | | | | | | |
| Steps  1. Go to Calendar Event page  2. Click on [Lịch làm việc] tab | | | | | | | | |
| CE \_01 | | Test Edit calendar event | User have login | Click at event name, input edit name and press “Lưu” button | Event is edited | Pass | 23/10/2014 |  |
| CE\_03 | | Test Cancel Edit calendar event | User have login | Click at event name, input edit name and press “Đóng” button | Edit pop-up is closed | Pass | 23/10/2014 |  |

#### Delete Calendar Event

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Delete Calendar Event | | | | | | | | |
| Steps  1. Go to Calendar Event page  2. Click on [Lịch làm việc] tab | | | | | | | | |
| CE \_01 | | Test Delete calendar event | User have login | Click at event name, press “Xóa Sự Kiện” button | Event is deleted | Pass | 23/10/2014 |  |
| CE\_03 | | Test Cancel Delete calendar event | User have login | Click at event name, press “Đóng” button | Delete pop-up is closed | Pass | 23/10/2014 |  |

#### Search Calendar Event

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Search Calendar Event | | | | | | | | |
| Steps  1. Go to Calendar Event page  2. Click on [Lịch làm việc] tab | | | | | | | | |
| CE \_01 | | Test Search calendar event | User have login | Click at “Lịch làm việc các luật sư” button, select “thaonth” at dropdown menu. | Search results are displayed | Pass | 23/10/2014 |  |
| CE\_03 | | Test Cancel Search calendar event | User have login | Click at “Lịch làm việc các luật sư” button, select “thaonth” at dropdown menu, press “Đóng” button. | Search tab is closed | Pass | 23/10/2014 |  |

### Manage Case

#### List All Cases

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| List All Cases | | | | | | | |
| Steps  1. Login the system with “Creator” role  2. Click on Plus button in home or go to “Danh sách hồ sơ” page | | | | | | | |
| AC\_1 | Test List all cases | User have login | -Click on Plus button in home or go to “Danh sách hồ sơ” page | -Go to view list all cases page. | Pass | 23/10/2014 |  |

#### Add New Case

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Case | | | | | | | |
| Steps  1. Login the system with “Creator” role  2. Click on Plus button in home or go to “Danh sách hồ sơ” page and then click on “Thêm hồ sơ tác nghiệp” button  3. Input information  4. Click on “Thêm mới” button | | | | | | | |
| CA01 | Test add new popup | Login with “Creator” role | Click on “Thêm hồ sơ tác nghiệp” button | The modal popup will be show with:  - Mã hồ sơ (textbox)  - Ngày thụ lý (datetime picker)  - Thuộc văn phòng (dropdown list)  - Nội dung (textarea) | Pass | 24/10/2014 |  |
| CA02 | Test add new case successfully | CA01 | - Input case infor  - Click on “Thêm mới” button | - System will be create new case  - Redirect to case detail page | Pass | 24/10/2014 |  |
| CA03 | Test add new case validation | CA01 | - Do not input “Mã hồ sơ”  - Click on “Thêm mới” button | - Error message will be displayed: “Nhập mã hồ sơ!” | Pass | 24/10/2014 |  |
| CA04 | Test add new case validation | CA01 | - Do not input “Thuộc văn phòng”  - Click on “Thêm mới” button | - Error message will be displayed: “Chọn văn phòng!” | Pass | 24/10/2014 |  |
| CA05 | Test add new case validation | CA01 | - Do not input “Nội dung”  - Click on “Thêm mới” button | - Error message will be displayed: “Nhập nội dung!” | Pass | 24/10/2014 |  |
| CA06 | Test add new case validation | CA01 | - Input “Mã hồ sơ” already exist  - Click on “Thêm mới” button | - Error message will be displayed: “Mã hồ sơ đã tồn tại!” | Pass | 24/10/2014 |  |
| CA07 | Test cancel add new case | CA01 | - Click on “Đóng” button | The popup be close | Pass | 24/10/2014 |  |

#### Search Case

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Search Case | | | | | | | |
| Steps  1. Login the system with “Creator” role  2. Click on Plus button in home or go to “Danh sách hồ sơ” page | | | | | | | |
| AC\_1 | Test search cases | User have login | -Input “Tranh chấp” at search textbox | -All result content “Tranh chấp” are displayed | Pass | 23/10/2014 |  |

#### Manage Case Detail

##### Manage Case Info

###### View Case Info

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| View Case Info | | | | | | | |
| Steps  1. User logged in system  2. Go to Case Detail page | | | | | | | |
| AC\_1 | Test View Case Info | - User logged in  - Admin or user is assigned in current case | Go to case detail page | The page will be show with:  - Mã hồ sơ (textbox)  - Thuộc văn phòng (dropdown list)  - Ngày thụ lý (datetime picker)  - Trạng thái (dropdown list)  - Nội dung tranh chấp (textarea)  - Đối tượng tranh chấp (textarea)  - Quan hệ tranh chấp (textarea)  - Thời hiệu (textarea)  -Sự kiện pháp lý (textarea)  - Yếu tố lỗi (textarea) | Pass | 23/10/2014 |  |

###### Edit Case Info

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Edit Case Info | | | | | | | |
| Steps  1. User logged in system  2. Go to Case Detail page  3. Click on edit icon button  4. Edit information  5. Click on “Lưu chỉnh sửa” button | | | | | | | |
| CI02 | Test update case info successfully | CI01 | - Edit case infor  - Click on “Lưu chỉnh sửa” button | - System will be update case infor  - A notification will be displayed “Cập nhật thông tin hồ sơ thành công!” | Pass | 24/10/2014 |  |
| CI03 | Test update case info validation | CI01 | - “Nội dung tranh chấp” is empty  - Click on “Lưu chỉnh sửa” button | - Error message will be displayed: “Nhập nội dung!” | Pass | 24/10/2014 |  |
| CI04 | Test cancel update case info | CI01 | - Click on “Hủy chỉnh sửa” button | - Two button is hidden  - All field is read only | Pass | 24/10/2014 |  |

##### Manage Operation Event

###### List Operation Events

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| List Operation Events | | | | | | | |
| Steps  1. User logged in system  2. Go to Case detail and click [Sự kiện] button | | | | | | | |
| AC\_1 | Test List Operation Events | - User logged in  - Admin or user is assigned in current case | Go to Case detail and click [Sự kiện] button | The page will be show with:  - Thời gian sự kiện (button)  - Tiêu đề sự kiện (button) | Pass | 23/10/2014 |  |

###### View Operation Event Detail

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| View Operation Events Detail | | | | | | | |
| Steps  1. User logged in system  2. Go to Case detail and click [Sự kiện] button | | | | | | | |
| AC\_1 | Test View Operation Events Detail | - User logged in  - Admin or user is assigned in current case | Go to Case detail and click [Sự kiện] button, click on “Tiêu đề sự kiện” and “Thời gian sự kiện” button. | The page will be show all detail information of “Sự kiện”. | Pass | 23/10/2014 |  |

###### Add New Operation Event

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Operation Event | | | | | | | | |
| Steps  1. User logged in system  2. Go to Case detail and click [Sự kiện] button  3. Click on edit icon button  4. Click on [Thêm sự kiện] button  5. Input information and click [Tạo sự kiện] button | | | | | | | | |
| OE \_01 | | Test Add new operation event screen | User have login  User assign current case | -Click [Thêm sự kiện] button | Popup is displayed corectly  Two button [Đóng], [Tạo sự kiện] | Pass | 23/10/2014 |  |
| OE \_02 | | Test Add new operation event  Blank Field | User have login  User assign current case | -Click [Thêm sự kiện] button  -Click [Tạo sự kiện] button | - Error message is displayed  “Hãy chọn thời gian và nhập tiêu đề!” | Pass | 23/10/2014 |  |
| OE \_03 | | Test Add new operation event  Add Successfully | User have login  User assign current case | -Click [Thêm sự kiện] button  - Input all information in all field.  -Click [Tạo sự kiện] button | - Successful message is displayed.  “Thêm sự kiện thành công!”  New Event is inserted and display on timeline | Pass | 23/10/2014 |  |
| OE \_04 | | Test Add new operation event  Close button | User have login  User assign current case | -Click [Thêm sự kiện] button  -Click [Đóng] button | -Close Popup add new operation event  - Back to timeline screen. | Pass | 23/10/2014 |  |
| OE \_05 | | Test Add new operation event  Input date to start > date to finish | User have login  User assign current case | -Click [Thêm sự kiện] button  - Choose date start “24/10/2014 0:0” and date finish “3/4/2014 0:0”  -Click [Áp dụng] button  - Click [Thêm mới] textbox | - System can not insert this date becase date start > date finish. | Pass | 23/10/2014 |  |
| OE \_06 | | Test Add new operation event  Input time to start > time to finish | User have login  User assign current case | -Click [Thêm sự kiện] button  - Choose date start “24/10/2014 10:00” and date finish “24/10/2014 09:00”  -Click [Áp dụng] button  - Click [Thêm mới] textbox | - System can not insert this date becase time start > time finish. | Pass | 23/10/2014 |  |
| OE \_07 | | Test Add new operation event  Click [Hủy bỏ] button | User have login  User assign current case | -Click [Thêm sự kiện] button  - Choose date start “24/10/2014 0:0” and date finish “3/4/2014 0:0”  -Click [Hủy bỏ] button | - Popup date time picker is closed and back to input screen. | Pass | 23/10/2014 |  |

###### Edit Operation Event

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Edit Case Info | | | | | | | |
| Steps  1. User logged in system  2. Go to Case detail and click [Sự kiện] button  3. Click on edit icon button  4. Click on [Edit] button  5. Input eidt information and click [Lưu chỉnh sửa] button | | | | | | | |
| CI02 | Test update operation event successfully | CI01 | - Edit operation event information  - Click on “Lưu chỉnh sửa” button | - System will be update operation event  - A notification will be displayed “Sửa sự kiện thành công!” | Pass | 24/10/2014 |  |
| CI03 | Test update operation event validation | CI01 | - “Tiêu đề sự kiện” is empty  -“Thời gian sự kiện” is empty  - Click on “Lưu chỉnh sửa” button | - Error message will be displayed: “Hãy nhập tiêu đề và chọn thời gian cho sự kiện” | Pass | 24/10/2014 |  |
| CI04 | Test cancel update operation event | CI01 | - Click on “Đóng” button | - Two button is hidden  - All field is read only | Pass | 24/10/2014 |  |
| CI04 | Test cancel update operation event with change information | CI01 | -Delete operation event information  Click on “Đóng” button | - Error message will be displayed: “Nội dung đã thay đổi, bạn có đồng ý không lưu?” | Pass | 24/10/2014 |  |

###### Delete Operation Event

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Lawyer Related

###### List Lawyers Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### View Lawyer Related Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Assign Lawyer Related

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Assign Lawyer Related | | | | | | | |
| Steps  1. User logged in system  2. Go to Case Detail and then “Người liên quan” page  3. Click on edit icon button  4. Search lawyer to assign  5. Click “Thêm vào danh sách” button | | | | | | | |
| LR01 | Test assign lawyer related component | - User logged in  - User is admin or creator of current case | - Go “Người liên quan” page  - Click on edit icon button | The page will be show with:  - List of lawyer related (table)  - Tìm kiếm (dropdown list)  - Thêm vào danh sách (button)  - Hoàn thành (button) | Pass | 24/10/2014 |  |
| LR02 | Test assign lawyer related successfully | LR01 | - Search and then choose one lawyer  - Click on “Thêm vào danh sách” button | - System will be assign the lawyer into case  - A notification will be displayed “Đã phân công luật sư!” | Pass | 24/10/2014 |  |
| LR03 | Test assign lawyer related validation | LR01 | - No choose lawyer  - Click on “Thêm vào danh sách” button | - Error message will be displayed: “Hãy chọn 1 luật sư!” | Pass | 24/10/2014 |  |
| LR04 | Test assign lawyer related validation | LR01 | - Choose the lawyer already exist in list  - Click on “Thêm vào danh sách” button | - Error message will be displayed: “Đã tồn tại luật sư!” | Pass | 24/10/2014 |  |
| LR05 | Test complete assign lawyer related | LR01 | Click on “Hoàn thành” button | Two button and search textbox is hidden | Pass | 24/10/2014 |  |

###### Remove Lawyer Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Search Lawyer Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Customer Related

###### List Customers Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### View Customer Related Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Add Customer Related

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add Customer Related | | | | | | | |
| Steps  1. User logged in system  2. Go to Case Detail and then “Người liên quan”, “Khách hàng” tab  3. Click on edit icon button  4. Search customer to assign (if not exist, user can be add new customer)  5. Click “Thêm vào danh sách” button | | | | | | | |
| CR01 | Test add customer related component | - User logged in  - Admin or user is assigned in current case | - Go “Người liên quan” page  - Click on edit icon button | The page will be show with:  - List of customer related (table)  - Tạo khách hàng (button)  - Tìm kiếm (dropdown list)  - Thêm vào danh sách (button)  - Hoàn thành (button) | Pass | 24/10/2014 |  |
| CR02 | Test add customer related successfully | CR01 | - Search and then choose one customer  - Click on “Thêm vào danh sách” button | - System will be assign the lawyer into case  - A notification will be displayed “Thêm khách hàng thành công!” | Pass | 24/10/2014 |  |
| CR03 | Test add customer related validation | CR01 | - No choose customer  - Click on “Thêm vào danh sách” button | - Error message will be displayed: “Hãy chọn 1 khách hàng!” | Pass | 24/10/2014 |  |
| CR04 | Test add customer related validation | CR01 | - Choose the customer already exist in list  - Click on “Thêm vào danh sách” button | - Error message will be displayed: “Đã tồn tại khách hàng!” | Pass | 24/10/2014 |  |
| CR05 | Test complete add customer related | CR01 | Click on “Hoàn thành” button | Three button and search textbox is hidden | Pass | 24/10/2014 |  |

###### Remove Customer Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Search Customer Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Subject Related

###### List Subjects Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Add New Subject Related

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Subject Related | | | | | | | |
| Steps  1. User logged in system  2. Go to Case Detail and then “Người liên quan”, “Chủ thể” tab  3. Click on edit icon button  5. Click “Tạo chủ thể” button | | | | | | | |
| SR01 | Test add new subject related component | - User logged in  - Admin or user is assigned in current case | - Click on edit icon button  - Click on “Tạo chủ thể” button | The modal popup will be show with:  - Tên chủ thể (button)  - Tư cách tố tụng (button)  - Điện thoại (button)  - Email (button)  - Địa chỉ (button) | Pass | 24/10/2014 |  |
| SR02 | Test add new subject related successfully | SR01 | - Input information  - Click on “Thêm mới” button | - System will be assign the lawyer into case  - A notification will be displayed “Thêm chủ thể mới thành công!” | Pass | 24/10/2014 |  |
| SR03 | Test add new subject related validation | SR01 | - Do not input “Tên chủ thể”  - Click on “Thêm mới” button | - Error message will be displayed: “Nhập tên chủ thể!” | Pass | 24/10/2014 |  |
| SR04 | Test add new subject related validation | SR01 | - Do not input “Tư cách tố tụng”  - Click on “Thêm mới” button | - Error message will be displayed: “Nhập tư cách tố tụng!” | Pass | 24/10/2014 |  |
| SR05 | Test add new subject related validation | SR01 | Input character is not number | Do not allow to input | Pass | 24/10/2014 |  |
| SR06 | Test add new subject related validation | SR01 | Input wrong format email | - Error message will be displayed: “Email chưa đúng định dạng!” | Pass | 24/10/2014 |  |
| SR07 | Test cancel add new subject related | SR01 | Click on “Đóng” button | Modal popup be close | Pass | 24/10/2014 |  |

###### Edit Subject Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

###### Delete Subject Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Document Related

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Used Service

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

##### Manage Payment

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Customer Group

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Customer

#### List Customers

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### View Customer Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Add New Customer

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Customer | | | | | | | | | |
| Steps  1. Go to Manage Customer page | | | | | | | | | |
| MA\_01 | | Test Add new customer screen | Authorized User | -Click [Thêm khách hàng] button | | “Thêm khách hàng” Popup is displayed corectly  Two button [Làm trống], [Tạo mới] | Pass | 23/10/2014 |  |
| MA \_02 | | Test Add new customer screen  Blank Field | Authorized User | -Click [Thêm khách hàng] button  -Click [Thêm mới] button | | - Error message is displayed in current filed (field with \* lable with red color) require input data. | Pass | 23/10/2014 |  |
| MA \_03 | | Test Add new customer screen  Add Successfully | Authorized User | -Click [Thêm khách hàng] button  - Input all information in all field.  -Click [Thêm mới] button | | - Successful message is displayed.  “Tạo khách hàng thành công!”  New Customer is inserted and display in Customer View | Pass | 23/10/2014 |  |
| MA \_04 | | Test Add new customer screen  Clear data | Authorized User | -Click [Thêm khách hàng] button  - Input all information in all field.  -Click [Làm trống] button | | - All field is reset to blank. | Pass | 23/10/2014 |  |
| MA \_07 | | Test Add new customer screen  Input regular expression in Email | Authorized User | -Click [Thêm khách hàng] button  - Input all information in all field.  -Input “thuaninfo” in to “Email” textbox  - Click [Thêm mới] textbox | | - Error message is displayed.  “Hãy nhập địa chỉ email đúng” | Pass | 23/10/2014 |  |
| MA \_08 | | Test Add new customer screen  Input Character in numeric’s fields | Authorized User | -Click [Thêm khách hàng] button  - Input all information in all field.  -Input “asdfg” in to “Điện thoại di động” , “Điện thoại cố định”, “Số tài khoản”, “Mã số thuế”, “Số CMND” textbox | | - Can not input character in this fields | Pass | 23/10/2014 |  |
| MA \_09 | | Test Cancel add customer | Authorized User | Click “Thêm khách hàng” button, then click “Close” icon | | The Add customer pop-up is closed | Pass | 23/10/2014 |  |

#### Edit Customer

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Delete Customer

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Search Customer

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Staff Group

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Staff

#### List Staffs

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### View Staff Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Add New Staff

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Pre-  conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Staff | | | | | | | | |
| Steps  1. User logged in system  2. Go to [Quản lí nhân viên] page  3. Click on [Thêm nhân viên] button  4. Input information and click [Tạo mới] button. | | | | | | | | |
| ST \_01 | | Test Add new staff screen | User have login with “Admin” role | -Click [Thêm nhân viên] button | “Thêm nhân viên” Popup is displayed corectly  Two button [Làm trống], [Tạo mới] | Pass | 23/10/2014 |  |
| ST \_02 | | Test Add new staff  Blank Field | ST \_01 | -Click [Thêm nhân viên] button  -Click [Thêm mới] button | - Error message is displayed in current filed (field with \* lable with red color) require input data. | Pass | 23/10/2014 |  |
| ST \_03 | | Test Add new staff  Add Successfully | ST \_01 | -Click [Thêm nhân viên] button  - Input all information in all field.  -Click [Thêm mới] button | - Successful message is displayed.  “Tạo nhân viên thành công!”  New Staff is inserted and display in Staff View | Pass | 23/10/2014 |  |
| ST \_04 | | Test Add new staff  Clear data | ST \_01 | -Click [Thêm nhân viên] button  - Input all information in all field.  -Click [Làm trống] button | - All field is reset to blank. | Pass | 23/10/2014 |  |
| ST \_05 | | Test Add new staff  Input usename is exist in database | ST \_01  Have use thuannh in databasse | -Click [Thêm nhân viên] button  - Input all information in all field.  -Input “thuannh” in to “Tên đăng nhập” textbox  -Click [Tạo mới] button | - Error message is displayed.  “Tên đăng nhập nhân viên đã tồn tại!” | Pass | 23/10/2014 |  |
| ST \_06 | | Test Add new staff  Input regular expression in usename | ST \_01 | -Click [Thêm nhân viên] button  - Input all information in all field.  -Input “thuan!@#” in to “Tên đăng nhập” textbox | - Error message is displayed.  “Tên đăng nhập không được chứa ký tự đặc biệt” | Pass | 23/10/2014 |  |
| ST \_07 | | Test Add new staff  Input regular expression in Email | ST \_01 | -Click [Thêm nhân viên] button  - Input all information in all field.  -Input “thuaninfo” in to “Email” textbox  - Click [Thêm mới] textbox | - Error message is displayed.  “Hãy nhập địa chỉ email đúng” | Pass | 23/10/2014 |  |
| ST \_08 | | Test Add new staff  Input Character in numeric’s fields | ST \_01 | -Click [Thêm nhân viên] button  - Input all information in all field.  -Input “asdfg” in to “Điện thoại di động” , “Điện thoại nhà riêng”, “Số tài khoản”, “Mã số thuế” textbox | - Can not input character in this fields | Pass | 23/10/2014 |  |

#### Edit Staff

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Deactivate/Activate Staff

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Search Staff

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Reset Password

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Reset Password | | | | | | | | |
| Steps  1. Go to Manage Staff page  2. Choose one staff and lick [Edit] button.  3. Click “Đặt lại mật khẩu” link | | | | | | | | |
| ST \_16 | | Test Reset Password screen | User have login with role supper administrator | -Click [Edit] button  - Click [Đặt lại mật khẩu] link | Conrfirm Popup is displayed  Two button [Bỏ qua], [Xác nhận] | Pass | 23/10/2014 |  |
| ST \_17 | | Test Reset Password  Click [Bỏ qua] button | User have login with role supper administrator | -Click [Edit] button  - Click [Đặt lại mật khẩu] link  - Click [Bỏ qua] button | - Back to “ Chi tiết nhân viên” Popup and password of staff is not reset to default. | Pass | 23/10/2014 |  |
| ST \_18 | | Test Reset Password  Successfully | User have login with role supper administrator | -Click [Edit] button  - Click [Đặt lại mật khẩu] link  - Click [Bỏ qua] button | - Successful message is displayed.  “Khôi phục mật khẩu thành công!”  Password of staff is reset to default “123456” | Pass | 23/10/2014 |  |

### Manage Service Type

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Service

#### List Services

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### View Service Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Add New Service

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Preconditions | | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Service | | | | | | | | | |
| Steps  1. Go to Manage Service page | | | | | | | | | |
| MA\_01 | | Test Add new Service screen | Login with “admin” role | -Click [Thêm dịch vụ] button | | “Thêm dịch vụ” Popup is displayed corectly  Two button [Đóng], [Tạo mới] | Pass | 23/10/2014 |  |
| MA \_02 | | Test Add new Service screen  Blank Field | Login with “admin” role | -Click [Thêm dịch vụ] button  -Click [Thêm mới] button | | - Error message is displayed in current filed (field with \* lable with red color) require input data. | Pass | 23/10/2014 |  |
| MA \_03 | | Test Add new Service screen Add Successfully | Login with “admin” role | -Click [Thêm dịch vụ] button  - Input all information in all field.  -Click [Thêm mới] button | | - Successful message is displayed.  “Tạo dịch vụ thành công!”  New Service is inserted and display in Service View | Pass | 23/10/2014 |  |
| MA\_04 | | Test Cancel add Service | Login with “admin” role | Click “Thêm dịch vụ” button, then click “Đóng” button | | The Add service pop-up is closed | Pass | 23/10/2014 |  |

#### Edit Service

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Delete Service

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Search Service

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

### Manage Office

#### List Offices

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### View Office Detail

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Add New Office

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | | Pre-conditions | Test Case Procedure | Expected Output | Result | Test Date | Note |
| Add New Office | | | | | | | | |
| Steps  1. User logged in system  2. Go to [Quản lí văn phòng] page  3. Click on [Thêm văn phòng] button  4. Input information and click [Tạo mới] button. | | | | | | | | |
| OF \_01 | | Test Add new office screen | User have login with role supper administrator | -Click [Thêm văn phòng] button | “Thêm văn phòng” Popup is displayed corectly  Two button [Làm trống], [Tạo mới] | Pass | 23/10/2014 |  |
| OF \_02 | | Test Add new office  Blank Field | OF \_01 | -Click [Thêm văn phòng] button  -Click [Thêm mới] button | - Error message is displayed in current filed (field with \* lable with red color) require input data. | Pass | 23/10/2014 |  |
| OF \_03 | | Test Add new office  Add Successfully | OF \_01 | -Click [Thêm văn phòng] button  - Input all information in all field.  -Click [Thêm mới] button | - Successful message is displayed.  “Thêm văn phòng thành công!”  New office is inserted and display in Office View | Pass | 23/10/2014 |  |
| OF \_04 | | Test Add new office  Clear data | OF \_01 | -Click [Thêm văn phòng] button  - Input all information in all field.  -Click [Làm trống] button | - All field is reset to blank. | Pass | 23/10/2014 |  |
| OF \_05 | | Test Add new staff  Input regular expression in Email | OF \_01 | -Click [Thêm văn phòng] button  - Input all information in all field.  -Input “thuaphaltlai” in to “Email” textbox  - Click [Thêm mới] textbox | - Error message is displayed.  “Hãy nhập địa chỉ email đúng” | Pass | 23/10/2014 |  |
| OF \_06 | | Test Add new staff  Input Character in numeric’s fields | OF \_01 | -Click [Thêm văn phòng] button  - Input all information in all field.  -Input “asdfg” in to “Điện thoại di động” , “Mã số thuế” textbox | - Can not input character in this fields | Pass | 23/10/2014 |  |

#### Edit Office

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Deactivate/Activate Office

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx

#### Search Office

Reference to DVD: <root>/Documents/LFMS Project Document - Full Report.docx